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Wells in Hamilton County, Nebraska

C.F. Keech

United States Geological Survey

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C. F. KEECH

Geological Survey

United States Department of Interior

NEBRASKA WATER SURVEY PAPER NUMBER 7

**Prepared Cooperatively by the United States
Geological Survey and the Conservation and
Survey Division, University of Nebraska**

October 1960

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C. F. KEECH

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As defined by law, the duties of the Conservation and Survey Division of the University are to survey and describe the geology, topography, natural resources, industries, and conservation problems of Nebraska and serve as a factual Information Bureau relating to the conservation and development of the state's resources. The Division is authorized to cooperate with federal agencies actively engaged in these particular fields.

CONTENTS

Introduction-----	Page 1
Well-numbering system-----	3
Sketch showing well-numbering system-----	4
Map of Hamilton County showing location of all wells of large discharge-----	5
Records of wells in Hamilton County-----	6
Selected references-----	40

Introduction

The data in this report were collected as a part of a long-term cooperative program of study of the ground-water resources of Nebraska that was begun in 1930 by the United States Geological Survey and the Conservation and Survey Division, University of Nebraska. In addition to this report, an interpretive report entitled "Ground-water resources of Hamilton County, Nebraska," by C. F. Keech "with a section on the chemical quality of the water," by P. G. Rosene, has been released to the open file and will be published as a U.S. Geological Survey water-supply paper. Test-hole logs and additional water-level measurements obtained in Hamilton County have been published separately by the State and Federal Survey.

Hamilton County includes an area of about 538 square miles and in 1960 had a population of 8,665. The general physiography of the county is that of an almost level eastward-sloping depositional plain, the original surface of which has been slightly modified by stream erosion and wind action. The West Fork of the Big Blue River is the only perennial flowing stream in the county. Ephemeral streams, which flow only during and after heavy rains, are the Big Blue River, Lincoln Creek, and Beaver Creek. The Platte River, which forms the northwest boundary of the county, flows during the winter months but usually is dry during the summer. The climate is subhumid, the normal annual precipitation being about 24 inches. Agriculture is the principal industry in the county and corn is the most important crop. More than 113,000 acres was irrigated with water pumped from 1,196 wells in 1957.

Hamilton County is in the southeastern part of the loess-plains region of Nebraska just west of the glaciated region. Sand and gravel and associated silt and clay deposits of Quaternary age underlie the area. The parts of these deposits that are below the water table are saturated and yield large quantities of water to wells.

The deposits of Quaternary age rest on an eroded bedrock surface of rocks of Cretaceous age except in one small area in the southwestern part of the county where they rest on a remnant of deposits of Tertiary age. The deposits of Tertiary age are partly consolidated fine-textured sand, silt, and clay. These deposits are saturated and may yield water to some wells. The rocks of Cretaceous age have little significance as potential sources of ground water in Hamilton County.

The water that is available to wells in the county is derived principally from precipitation; the recharge through the soil is believed to average about 40,000 acre-feet per year. Some recharge is also obtained from the Platte River when it is in flood stage, but the amount thus received is relatively small compared to that received from precipitation.

The use of ground water for irrigation has increased greatly since 1952, and analyses of the hydrologic data indicate that the ground-water discharge exceeds the recharge. The natural recharge is about equal to the amount of water required to irrigate one-ninth of the land. Development in 1957 had reached the point where almost one-third of the land in the county was being irrigated with ground water.

The ground water is generally of relatively low mineralization and in most of the county is of the calcium bicarbonate type. Near the north and west borders of the county, the relatively high mineralization and high concentrations of sulfate in the ground water probably are due in part to recharge from the Platte River. The continued lowering of the water table may cause the more mineralized water in the western part of the county to move into the areas where the water is now the least mineralized. The water is suitable for irrigation, domestic, and many industrial uses.

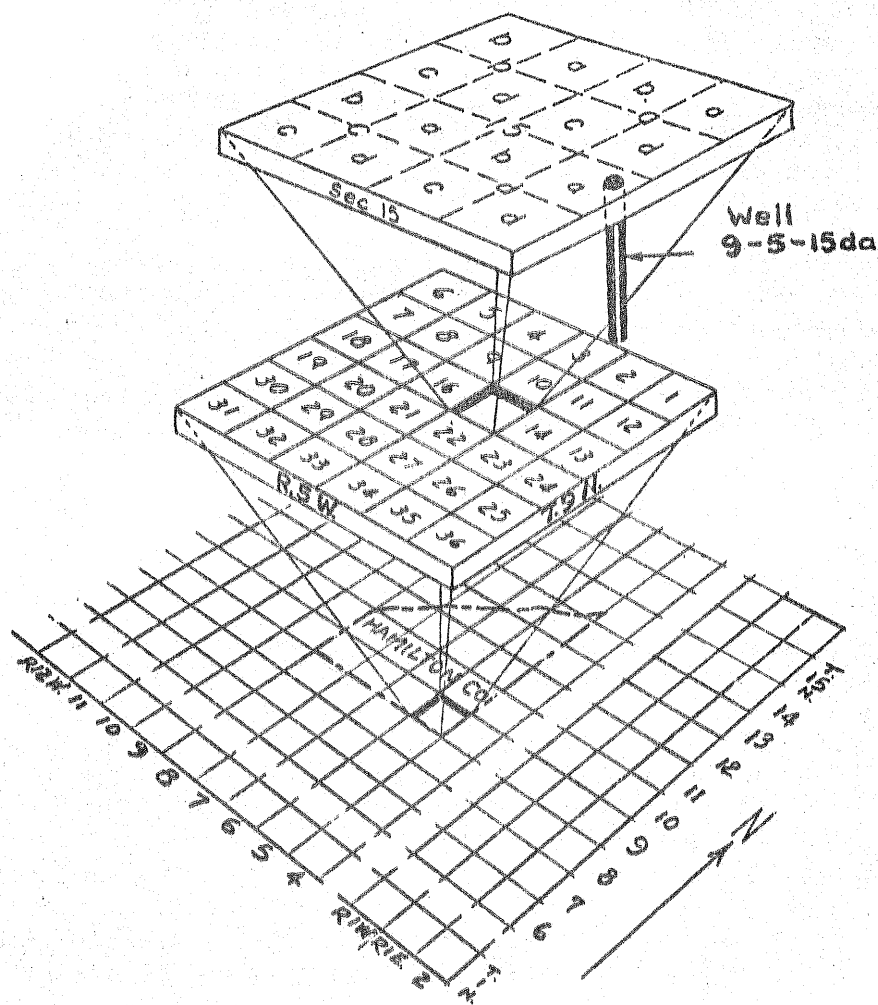
The earliest investigation of the ground-water resources of the area was made by Darton (1898), who described the physiography, geology, and ground water in a portion of southeastern Nebraska that included Hamilton County. As part of an investigation of the ground-water resources of south-central Nebraska, Lugn and Wenzel (1938) studied the western half of Hamilton County and that portion of the county in the Platte River valley. Unpublished geologic and hydrologic data compiled by E. C. Reed, consisting of maps showing types of land, configuration of the water table, depth to water, thickness of the saturated materials, and geologic cross sections, are available in the open file at the University of Nebraska. Test drilling was done in Hamilton County during several periods from 1931 through 1949 by the Conservation and Survey Division of the University of Nebraska in cooperation with the U.S. Geological Survey. Johnson and Keech (1959) studied Hamilton County as part of the investigation of the geology and ground-water hydrology of the Big Blue River basin above Crete, Nebr. Keech and Dreeszen (1959) reported on the geology and ground-water hydrology of Clay County, which is adjacent to Hamilton County on the south border.

Many persons have gathered parts of the information upon which this report is based, but special credit is due Thomas R. Bischoff who collected most of the information on irrigation wells, and to James W. Nelson who made many of the depth-to-water measurements and participated in other fieldwork. Messrs. Bischoff and Nelson were employed by the U.S. Geological Survey.

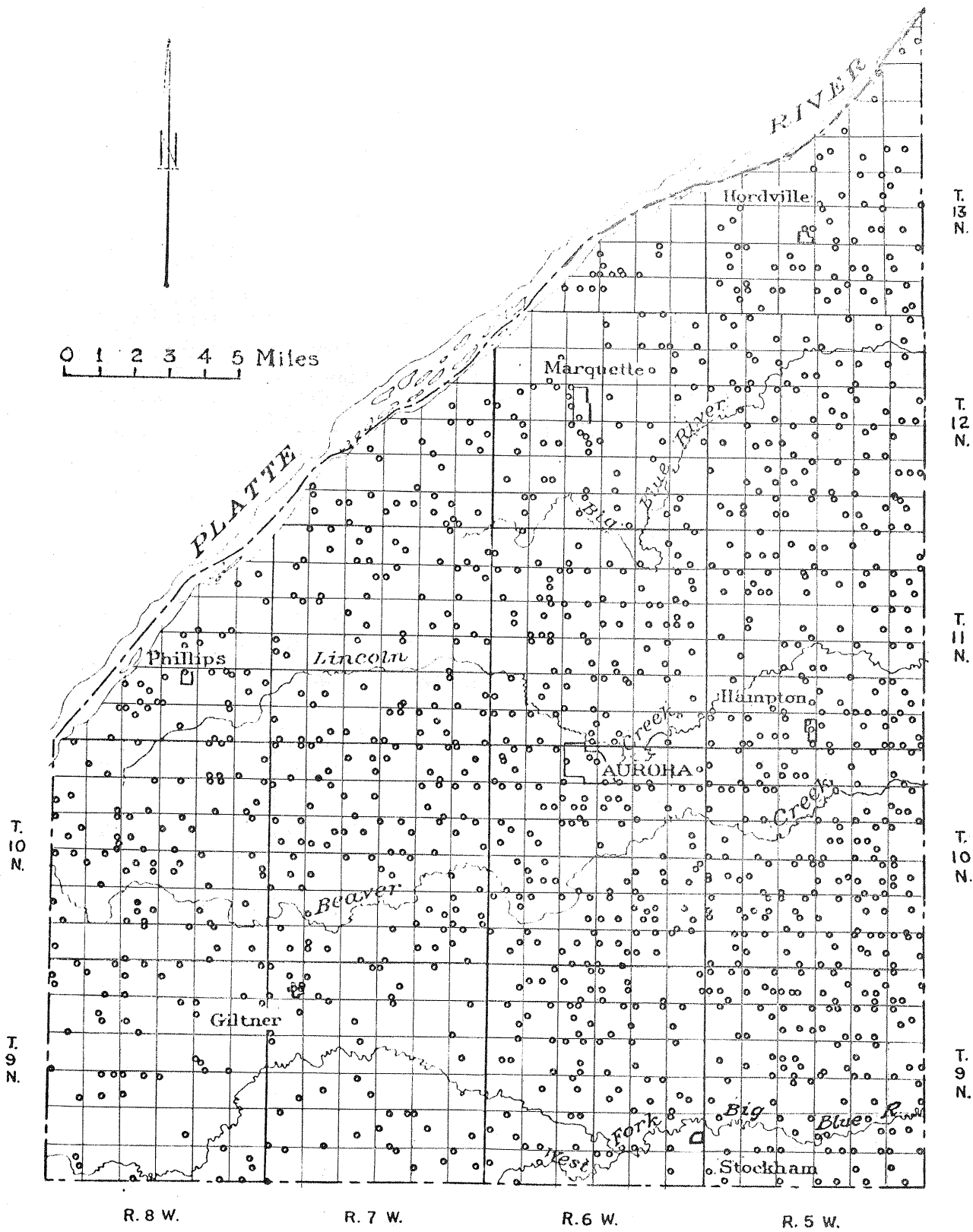
Appreciation is also expressed to the many farm operators, well drillers, and other persons who cooperated and assisted in the collection of field data. C. M. Mead, county agricultural extension agent, and Gilbert Barnell, representative of the Hamilton County Irrigation Association, furnished data for many irrigation wells. Personnel of the U.S. Soil Conservation Service at Aurora, Nebr., provided much information regarding names of well owners and locations of wells.

Well-numbering system

Wells are numbered in this report according to their location within the system of land subdivision of the U.S. Bureau of Land Management. The first numeral in the number indicates the township, the second the range, and the third the section. The lower-cased letters that follow the section number indicate the position of the well within the section. The 160-acre and 40-acre subdivisions of the section are lettered a, b, c, and d in a counterclockwise direction, beginning in the northeast quarter. See illustration of well-numbering system.



Sketch showing well-numbering system



MAP OF HAMILTON COUNTY SHOWING
LOCATION OF ALL WELLS OF LARGE DISCHARGE

Records of wells in Hamilton County

Well number: See p.3 for description of well-numbering system.
 Depth of well: Reported depths below land surface are given in feet; measured depths are given in feet and tenths.
 Type of pump: C, centrifugal; Cy, cylinder; N, none; T, turbine.
 Type of power: D, diesel; E, electric; G, gasoline or tractor fuel; N, none; NG, natural gas; P, propane; W, wind; V, various types of power used.
 Type of casing: C, concrete; N, none; P, iron or steel pipe.
 Measuring point: Edp, end of discharge pipe; Ls, land surface; Tb, hole in base of turbine; Tc, top of casing.
 Altitude above mean sea level: Altitudes interpolated from topo-

graphic maps are given in feet; altitudes determined by altimeter are given in feet and tenths; altitudes determined by spirit levels are given in feet, tenths, and hundredths.
 Depth to water: Reported depths are given in feet below land surface; measured depths by Hamilton County Irrigation Assoc. are given in feet and tenths; measured depths by U.S. Geol. Survey are given in feet and hundredths.
 Use of water: D, domestic; I, irrigation; IR, irrigation well used chiefly for recreation; N, none; PS, public supply.
 Remarks: Ca, chemical analysis made of water; O, observation of water-level fluctuations.

Well number	Owner or user	Year drilled	Depth of well below land surface (feet)	Type of pump	Type of power	Diameter of casing (inches)	Type of casing	Measuring point				Static water level		Yield (gpm)	Use of water	Re-marks
								Description	Distance above or below land surface (feet) (-)	Altitude above mean sea level (feet)	Depth to water below measuring point (feet)	Date of measurement	Drawdown (feet)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
9-5-1ad	Jacob L. Brann.....	1955	191	T	P	18	C	Tb	0.5	.....	81.16	6-20-57	8	908	I	
1bb	J. J. Janzen.....	1948	.....	T	G	18	C	Tb	.5	.....	78.54	5-25-53	..	1,000	I	
1cc	John J. Penner.....	1957	.....	T	P	..	C	Tb	-.5	1,735	83.91	6-20-57	..	.....	I	
1dc	John K. Steingard.....	1956	.....	T	P	..	.	..	....	.....	82.00	6-20-57	..	1,000	I	
2ab	Walter Janzen.....	1957	182	T	P	..	.	Tb	.5	.....	.....	.....	10	1,000	I	
											85.56	6-21-57				

2ad	Ben Friesen.....	1948	153	T	G	18	C	Tb	1.0	.....	79.20	5-25-53	20	1,000	I
2c	Henry L. Fast.....	1956	182	T	P	...	C	Tb	.3	.....	83.62	6-20-57	..	1,000	I
2db	Henry P. Buller.....	1948	150	T	G	18	C	Tb	.5	.....	78.81	5-25-53	17	1,000	I
2dc	C. J. Siebert.....	1954	150	T	G	18	C	Tb	.0	.....	80.74	6-20-57	..	700	I
3ad	P. M. Ratzlaff.....	1955	.....	T	P	...	C	Tb	.3	1,740	83.64	6-21-57	..	1,000	I
3ba	Harry D. Ratzlaff.....	1957	172	T	P	18	C	Tb	.5	.....	87.02	6-21-57	..	750	I
3cb	H. A. Buller.....	1947	164	T	D	18	C	Tb	.5	.....	80.74	5-25-53	35	1,200	I
3dc	Dietrich Berden.....	1955	182	T	P	18	C	Tb	.2	.....	85.34	6-21-57	..	1,000	I
4ab	Ruben D. Friesen.....	1956	230	T	NG	18	C	Ls	.0	.....	96	7-19-56	10	1,800	I
4ca	Alvin Buller.....	1956	201	T	P	18	C	Ls	.0	.....	87	7-18-56	9	1,000	I
4cb	H. B. Kliever.....	1955	192	T	P	18	C	Tb	.3	.....	87.97	6-21-57	..	1,000	I
4db	H. A. Buller.....	1953	.....	T	P	18	C	Tb	1.0	.....	83.43	7- 8-53	..	1,000	I
5aa	Frank Dick.....	1952	183	T	P	18	C	Tb	.0	.....	93.76	5-25-53	19	1,000	I
5ac	William Hahle.....	1955	210	T	P	18	C	Tb	.0	.....	86.51	6-21-57	12	1,000	I
5bb	.....do.....	1957	.....	T	P	...	C	Tb	.5	.....	80.75	6-21-57	..	.....	I
5cb	J. H. E. Friesen.....	1954	181	T	P	18	C	Tb	.0	.....	78.87	6-21-57	11	1,000	I
5da	Dan Mierau.....	1954	178	T	P	18	C	Tb	.0	.....	85.38	7-19-56	10	1,000	I
6ab	Irvin Lefever estate.....	1956	192	T	P	18	C	Tb	.0	.....	85.08	6-21-57	..	1,000	I
6bb	Isaac Regier.....	1955	182	T	P	18	C	Tb	.5	.....	90.20	6-21-57	18	1,100	I
6ca	Eldon Epp.....	1952	195	T	P	18	C	Tb	.5	.....	100.00	5-26-53	22	1,000	I
6cb	.....do.....	1955	171	T	P	18	C	Tb	.0	.....	79.14	6-21-57	10	750	I
6dc	Wendell Friesen.....	1955	185	T	P	18	C	Ls	.0	.....	85	7-19-56	14	1,000	I
7ba	J. H. E. Friesen.....	1954	180	T	D	18	C	Tb	.0	.....	83.99	6-21-57	10	1,000	I
7dd	John R. Regier.....	1956	160	T	P	18	C	Tb	.3	1,746	72.42	6-21-57	12	1,095	I
8ad	Louis Smith.....	1956	210	T	NG	18	C	Tb	.0	.....	90.61	6-21-57	11	1,000	I
8ba	Arnold Mick.....	1954	176	T	P	18	C	Tb	.0	1,745	73.25	6-21-57	11	1,000	I
8cc	Leonard Peters.....	1954	184	T	P	18	C	Tb	.0	.....	95.57	6-21-57	14	1,250	I
9aa	First Trust Company.....	1956	170	T	P	18	C	Tb	.3	1,749	86.95	6-20-57	11	1,000	I
9bb	B. B. Goertzen.....	1956	195	T	NG	18	C	...	....	.....	...	.....	12	1,000	I
9cb	John J. Thiesen.....	1956	185	T	NG	18	C	Tb	.2	.....	80.67	6-21-57	14	1,000	I
9da	.....do.....	1939	.....	T	G	18	C	Tb	.5	.....	82.85	5-26-53	..	1,000	I
9db	.....do.....	1948	.....	T	P	18	C	Tb	.5	.....	82.74	5-26-53	..	1,000	I
10ab	Reuben Epp.....	1948	166	T	G	18	C	Tb	1.0	.....	80.68	5-25-53	18	1,000	I
10ba	H. A. Buller.....	1956	178	T	P	18	C	Tb	.0	.....	87.40	6-20-57	15	1,000	I
10cb	Aaron Goertzen.....	1953	174	T	NG	18	C	Tb	.5	.....	86.90	6-21-57	26	1,000	I
10dd	John P. Friesen.....	1955	182	T	P	18	C	Ls	.0	.....	85	7-19-56	15	1,000	I
11ab	J. F. Martens.....	1955	165	T	G	18	C	Tb	.3	.....	84.94	6-20-57	13	750	I
11bb	.....do.....	1954	175	T	G	18	C	Ls	.0	.....	79	7-20-56	8	1,000	I
11cc	G. E. Friesen.....	1956	182	T	E	18	C	Tb	.3	1,738	85.14	6-21-57	19	1,000	I
11dc	Leota Stevens.....	1956	170	T	P	18	C	Tb	.0	.....	84.36	6-21-57	..	1,000	I

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
9-5-12ac	Pete Quiring.....	1954	165	T	E	18	C	Tb	.0	.....	82.87	6-20-57	7	750	I	Ca; 0
12bb	B. M. and E. M. Friesen.....	1954	181	T	G	18	C	Tb	-.2	al, 733.7	83.55	6-23-58	18	1,000	I	
12bd	John K. Steingard.....	1955	.....	T	P	...	C	Tb	.2	1,723	76.57	6-20-57	..	1,000	I	
13cc	B. A. Friesen.....	1954	166	T	P	18	C	Tb	.3	.....	85.38	6-25-57	..	1,000	I	
13da	John P. Friesen.....	1955	160	T	P	18	C	Tb	.0	.....	86.38	6-25-57	..	750	I	
13db	A. W. Friesen.....	1954	184	T	G	18	C	Tb	.0	.....	85.56	6-25-57	10	1,000	I	
14ab	James Kroeter.....	1956	172	T	P	18	C	Tb	.2	1,732	84.62	6-25-57	..	1,000	I	
14bc	H. D. Hnebert.....	1954	170	T	E	18	C	Is	.0	.....	70	7-19-56	..	1,000	I	
14cc	R. H. Friesen.....	1955	173	T	P	18	C	Tb	.0	.....	85.50	6-25-57	..	1,000	I	
14cd	D. K. Ediger.....	1945	.....	T	..	18	C	Tb	.5	.....	82.89	5-26-53	..	1,000	I	
15ab	D. H. Friesen.....	1954	174	T	G	18	C	Is	.0	.....	83	7-19-56	14	1,000	I	
15cc1	Robert Epp.....	1948	175	T	G	18	C	Tb	.5	.....	82.23	5-26-53	16	1,000	I	
15cc2	Gustav Peters.....	1954	170	T	E	18	C	Tb	.2	.....	92.63	6-25-57	..	750	I	
15da	C. C. Ott.....	1956	180	T	E	18	C	Is	.0	.....	90	7-24-56	15	1,000	I	
16bc	John Thiesen.....	1948	200	T	P	18	C	Tb	.5	.....	95.86	6- 1-53	..	1,000	I	
16bd	.....do.....	1948	.....	T	G	18	C	Tb	.0	.....	91.57	5-26-53	..	1,000	I	
16cb	.....do.....	1956	175	T	NG	18	C	Is	.0	.....	94	7-25-56	17	1,000	I	
16cd	K. F. Wiens.....	1948	.....	T	G	18	C	Tb	.0	.....	97.54	5-26-53	..	1,000	I	0
16db	Harlan Nicklaus.....	1948	.....	T	G	18	C	Tb	2.0	.....	101.8	4- 2-57	..	.....	I	
17ad	R. D. Epp.....	1947	.....	T	..	18	C	Tb	.5	.....	96.34	5-26-53	..	1,000	I	
17cb	Edwin L. Peters.....	1955	195	T	P	...	C	Is	.0	al, 753.3	82.57	6-23-58	..	1,000	I	0
17dd	John J. Thiesen.....	1956	190	T	NG	18	C	Is	.0	.....	96	7-25-56	15	1,000	I	0
18ca	H. H. Hnebert.....	1949	.....	T	G	18	C	Tb	.0	.....	84.36	5-26-53	..	1,000	I	0
19ab	J. Remple.....	1957	.....	T	P	...	C	Tb	.2	.....	77.53	6-24-57	..	.....	I	
19cb	Luther Johnson.....	1957	160	T	P	18	C	Tb	.0	1,748	75.15	7- 9-57	..	1,000	I	
20da	Alfred Willcock.....	1957	120	T	P	18	C	Tb	.0	.....	38.72	7- 9-57	..	1,000	I	
21aa	Harlan Nicklaus.....	1949	.....	T	E	...	C	...	...	.....	.....	.....	..	.....	IR	
21ba	.....do.....	1944	.....	T	G	18	C	Tb	.5	.....	96.70	5-26-53	..	1,000	I	
22da	Jacob B. Ediger.....	1954	.....	T	G	...	C	Is	.0	.....	79	7-24-56	11	700	I	
23db	C. W. Goertzen.....	1955	160	T	P	...	C	Is	.0	.....	80	7-24-56	..	750	I	
24aa	Elizabeth Epp.....	1956	165	T	P	18	C	Tb	.0	.....	86.55	6-25-57	13	1,000	I	
24da	John D. Epp.....	1956	100	C	G	18	C	Is	.0	.....	21	7-20-56	12	1,300	I	
25ac	David H. Epp.....	1954	115	T	P	18	C	Tb	.2	.....	21.11	6-25-57	11	1,000	I	
25bc	John and Margaret Borchers....	1957	104	T	..	...	C	Tb	.2	.....	17.67	6-25-57	..	.....	I	
25cc	David H. Epp.....	1957	.....	T	..	...	C	Tb	.0	.....	56.08	6-25-57	..	.....	I	

25dd	J. G. Cook.....	1955	152	T	G	..	C	Tb	.0	.....	49.29	6-25-57	20	1,000	I
26ad	Dr. D. B. Steenburg.....	1957	109	T	G	..	C	Tc	.0	1,657	18.70	6-26-57	..	.....	I
26ba	William Korb.....	1956	110	T	G	18	P	Ls	.0	.....	35	7-24-56	8	800	I
26cc	Gideon Redler.....	1953	105	T	P	18	C	Tb	.0	al,669.6	27.33	6-23-58	19	1,000	I
26dd	Jim M. Barbee.....	1956	.....	T	G	18	C	Tb	.2	.....	33.65	6-26-57	..	750	I
27cb1	John O. Griess.....	1953	56	C	G	18	C	Tb	1.0	.....	10.40	6-1-53	..	.....	I
27cb2	.....do.....	.....	50	T	..	8	P	Ls	.0	.....	20	7-24-56	..	.....	I
27cd	.....do.....	1944	80	T	G	18	C	Bdp	4.0	.....	24.47	6-1-53	..	1,000	I
27dd	Joe Komarek.....	.....	.....	T	G	..	..	..	.....	.....	.....	.....	..	.....	I
28aa	Adelaide Kleitsch.....	1957	112	T	P	18	C	Tb	.0	.....	29.80	7-9-57	11	660	I
28bb	Gilbert Siebert.....	1955	92	T	G	..	C	Tb	.0	.....	42.96	7-9-57	8	600	I
28bd	J. P. Hofmann.....	1956	101	T	P	18	C	Ls	.0	.....	25	7-25-56	20	1,200	I
28cc	Minna Rohl.....	1957	112	T	P	18	C	Tb	.0	.....	37.42	7-8-57	9	660	I
29dc	George Peters.....	1943	.....	T	G	18	C	Tb	.0	al,690.7	28.72	6-23-58	..	1,000	I
29dd	J. D. Janzen.....	1956	109	T	E	18	C	Tb	.0	.....	19.59	7-9-57	..	1,000	I
30ba	Edward Schmidt.....	1946	.....	T	P	..	..	Tb	.5	.....	31.48	5-26-53	..	1,000	I
30dc	Clarence Schmidt.....	1952	114	T	P	18	P	Ls	.0	.....	38	7-27-56	15	1,000	I
31cb	Mrs. John Traudt.....	1957	160	T	P	18	C	Tb	.0	.....	85.44	7-9-57	18	1,200	I
31dc	Mrs. Elizabeth Traudt.....	1955	.....	T	P	18	C	Tb	.0	1,760	86.19	7-9-57	..	1,000	I
33cc	Harry Humel.....	1957	180	T	G	18	C	Tb	.0	1,742	80.48	7-9-57	..	.....	I
34cc	Solomon Ochsner.....	1954	153	T	G	18	P	Tb	.0	.....	87.37	7-8-57	..	1,000	I
34dc	J. R. Friesen.....	1954	168	T	P	18	P	Tb	.0	1,723	74.33	7-8-57	..	1,000	I
35bc	Carl H. Nolde.....	1956	180	T	P	18	C	Tb	.0	.....	77.80	7-8-57	11	750	I
35cd	N. J. Griess.....	1955	169	T	P	18	C	Tb	.0	.....	84.51	7-8-57	33	750	I
36bc	Hilmar C. Nuss.....	1956	.....	T	P	..	C	..	.....	.....	.....	.....	..	1,000	I
36dc	Ted Hoffman.....	1953	.....	T	P	..	C	Tb	.0	1,726	91.39	6-25-57	..	1,000	I
6-1aa	I. C. Regier.....	1956	180	T	P	18	C	Tb	.2	.....	86.92	6-24-57	..	1,200	I
1da	Merle Goertzen.....	1954	184	T	D	18	C	..	.....	.....	.....	.....	11	1,000	I
2dd	Mrs. Phoebe Titman.....	1957	.....	T	E	18	C	Tb	.0	.....	89.85	7-11-57	..	1,000	I
3ad	John W. Peters.....	1955	172	T	NG	18	C	Tb	.2	.....	82.75	7-11-57	..	1,000	I
3bb	Mert Titman.....	1944	160	T	E	18	C	Tb	.0	.....	89.16	6-1-53	..	1,000	I
3cb	.....do.....	1956	160	T	E	18	C	Tb	.0	1,790	85.23	7-11-57	14	750	I
3cc	.....do.....	.....	160	T	E	18	C	Tb	.0	.....	83.87	7-11-57	8	750	I
3da	D. E. Peters.....	1957	180	T	NG	18	C	Tb	.2	.....	80.73	7-11-57	12	750	I
4aa	Henry Goertzen.....	1954	190	T	NG	18	C	..	.....	.....	.....	.....	..	1,600	I
4bc	Mrs. Sylvia Mills.....	.....	.....	T	G	18	C	Tb	.0	.....	79.67	3-28-53	..	.....	I
4cd	Sam Wade.....	1954	180	T	G	18	C	..	.....	.....	.....	.....	..	950	I
4da	Henry Goertzen.....	1956	.....	T	P	18	C	Tb	.0	.....	82.12	7-12-57	..	.....	I
5aa	Effie Swanson estate.....	1955	.....	T	P	18	C	Tb	.2	.....	81.46	7-12-57	..	1,000	I
5ac	Isaac Goertzen.....	1955	192	T	P	18	C	Tb	.2	.....	78.18	7-12-57	9	1,000	I

a See footnotes at end of table.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
9-6-5bc	Henry Goertzen, Jr.	1946	175	T	G	18	C	Tb	.5	.....	75.47	3-28-53	..	.....	I	Ca
6da	George Campbell	.....	.....	T	G	18	C	Tb	.5	.....	73.80	3-28-53	..	1,000	I	
7ab	Melvin Tucker	.....	.....	T	P	18	..	Tb	.5	.....	69.25	3-29-53	..	.....	I	
7da	Art Grosshans	1955	170	T	P	18	C	Tb	.0	al, 791.5	73.11	6-23-58	4	1,000	I	
8aa	Gene Peetzke	1954	.....	T	G	18	C	Tb	.2	1,796	83.49	7-11-57	..	950	I	0
8bc	Mrs. William Nunnenkamp	1955	168	T	P	18	P	Ls	.0	.....	60	7-26-56	6	700	I	
9ab	Bernard Nelson	1956	180	T	E	18	C	Tb	.5	.....	82.49	7-11-57	..	1,000	I	
9ba	Gustav Thieszen	.....	.....	T	..	18	C	Tb	.5	.....	81.17	7- 8-53	..	1,000	I	
9bd	.....do	.....	.....	T	..	18	C	Tb	.5	.....	76.74	7- 8-53	..	1,000	I	
9da	Andrew Nachtigall	1942	184	T	D	18	C	..	....	.....	.....	.....	12	1,000	I	
9dc	.....do	1948	176	T	P	18	C	Tb	.0	.....	79.91	3-28-53	..	1,000	I	
10aa	Mert Titman	1940	160	T	E	18	P	Tb	.3	.....	82.42	7-11-57	..	1,000	I	
10cd	W. J. Epp	1947	184	T	G	18	C	Tb	.5	.....	77.00	6- 1-53	20	1,000	I	
11aa	George McGinn	1954	200	T	P	18	C	Tb	.2	.....	88.05	7-11-57	..	1,000	I	
11bb	Frank Eaton	1949	.....	T	P	..	..	Tb	.5	.....	76.60	6- 1-53	..	1,000	I	
11cb	.....do	1948	.....	T	P	..	..	Tb	.5	.....	78.41	6- 1-53	..	1,000	I	
12ba	C. H. Koop	1954	184	T	G	18	C	Tb	.0	.....	81.65	7-11-57	..	1,000	I	
12cb	Glen Krabel	1956	.....	T	E	18	C	Tb	.0	.....	83.29	7-11-57	..	.....	I	
13bb	A. L. Greenmyre	1957	.....	T	P	..	..	Tb	.0	.....	82.05	7-11-57	..	1,000	I	
14bb	J. R. Penner	1957	.....	T	P	..	..	Tb	.0	.....	84.03	7-11-57	..	.....	I	
14cb	Dennis Meismet	1955	181	T	P	18	C	Tb	.0	.....	81.02	7-11-57	15	1,000	I	0
15bb	W. J. Epp	1955	202	T	D	18	C	Tb	.0	al, 778.5	82.77	6-23-58	12	1,000	I	
15cd	Gladys Chaffee	1956	183	T	P	18	C	Ls	.0	.....	83	7-26-56	19	900	I	
16ab	B. B. Wall	.....	180	T	P	18	C	Tb	.2	.....	80.65	7-11-57	..	.....	I	
16bb	J. C. Nachtigall	1957	180	T	P	18	C	Tb	.0	.....	78.54	7-11-57	11	1,000	I	
16db	John H. Miller	1956	184	T	E	18	C	Tb	.0	.....	81.06	7-10-57	16	1,000	I	
16dc	Peter H. Miller	1957	190	T	E	18	C	Tb	.0	.....	76.98	7-10-57	20	1,000	I	
17aa	Ida Beacon	1953	184	T	P	18	P	Ls	.0	.....	79	7-26-56	15	1,000	I	
17dd	Edward Daniels	1957	180	T	P	18	C	Tb	.3	1,780	74.24	7-11-57	..	1,000	I	
18aa	Mrs. William Nunnenkamp	1955	170	T	P	18	P	Tb	.0	.....	73.22	7-11-57	..	950	I	
18ca	Donald Traudt	1956	170	T	P	18	C	Tb	.0	.....	77.72	7-11-57	18	1,000	I	
18db	Mrs. Elizabeth Nunnenkamp	1955	167	T	P	18	P	Ls	.0	.....	74	7-28-56	18	1,000	I	
20ac	Fred Arent	1947	.....	T	G	18	P	Tb	.0	.....	70.10	3-28-53	..	.....	I	
21ac	Dwight Pumpherly	1957	.....	T	P	18	C	..	....	.....	.....	.....	..	.....	I	
21ba	Mrs. Nellie Miller	1953	174	T	P	18	P	Tb	.0	.....	78.15	7-10-57	22	1,000	I	

22ac	Frank Meier.....	1954	172	T	P	18	C	Tb	.0	1,768	75.04	7-10-57	16	850	I
22ca	L. E. Tucker.....	1948	170	T	P	18	C	Tb	.5	.....	72.53	6-1-53	..	1,000	I
23aa	Reuben Yager.....	1957	170	T	E	18	C	Tb	.0	1,757	75.45	7-10-57	14	1,000	I
23ba	Peter E. Traudt.....	1955	152	T	E	18	C	Tb	.5	.....	73.59	7-9-57	15	750	I
23cc	.....do.....	1954	171	T	G	18	C	Tb	.3	.....	73.88	7-9-57	7	1,000	I
23db	Lester H. Critel.....	1955	134	T	P	18	C	Ls	.0	.....	72	7-27-56	8	600	I
24bd	Mrs. Aaron Siefert.....	1948	.....	T	G	18	P	Tc	.0	.....	82.59	6-1-53	..	1,000	I
24cc	Evelyn Smith.....	1954	105	T	P	18	P	Ls	.0	.....	33	7-27-56	9	750	I
24db	Fred Bost.....	1956	93	T	P	18	C	Tb	.0	1,721	43.00	7-9-57	10	750	I
25bb	Lawrence Cranston.....	1955	60	T	V	18	C	Ls	.0	.....	20	7-27-56	..	1,000	I
25cc	.....do.....	1955	60	T	V	18	C	Tb	.0	1,703	24.52	7-9-57	..	1,000	I
26cc	John J. Tesson.....	1953	80	T	G	18	P	Tb	.0	.....	15.39	7-9-57	15	950	I
27dd	Edgar Ross.....	1954	100	C	P	..	C	Ls	.0	.....	16	7-27-56	..	.....	I
28ab	Maurice and Esra Kremer.....	1956	105	T	G	18	C	Tb	.2	.....	27.80	7-10-57	..	1,000	I
28ba	Jenny Salmon.....	1956	112	T	P	18	C	Tb	1.5	.....	35.34	7-30-56	..	1,000	I
28dc	Marion Salmon.....	1954	170	T	P	18	C	..	....	.....	.....	.....	11	1,000	I
29cc	Elmer Boehr.....	1954	.....	T	P	18	C	Tb	.2	.....	68.70	7-10-57	..	1,000	I
29dc	LeRoy Jamison.....	1954	150	T	P	18	C	Tb	.3	.....	72.35	7-10-57	20	1,000	I
30ab	Roland Boelts.....	1954	176	T	P	..	C	Tb	.0	.....	68.01	7-10-57	..	900	I
30bc	R. O. Ueckert.....	1955	170	T	D	18	C	Tb	.0	1,790	74.34	7-10-57	20	1,000	I
30da	Virgil C. McGrath.....	1957	162	T	..	18	C	..	....	.....	.....	.....	..	.....	I
31bc	R. O. Ueckert.....	1956	170	T	D	18	C	Tb	.3	1,790	74.33	7-10-57	..	1,000	I
31dd	Henry Schmer.....	1957	.....	T	P	..	..	Edp	.3	.....	27.62	7-10-57	..	.....	I
32ac	P. C. Jansen.....	1955	92	T	G	18	C	Tb	.2	.....	14.58	7-10-57	23	900	I
34ba	Shickley estate.....	1949	103	T	G	18	P	Tb	.0	.....	22.63	11-30-55	12	1,000	I
34bb	Tom Wild.....	1932	86.9	C	G	24	P	Ls	.0	al, 732.0	39.72	6-16-58	..	.....	Ca; 0
36cb	Arthur P. Heflie.....	1955	.....	T	P	18	C	Ls	.0	.....	80	7-27-56	10	.....	Ca; 0
7-2ab	Sam Campbell.....	1938	.....	T	G	..	P	Tb	.0	.....	74.05	3-29-53	..	.....	I
3bb	Fred Mersch.....	1954	184	T	G	18	C	..	....	.....	.....	.....	9	1,000	I
3cd	Dr. O. A. Kostal.....	1938	150	T	P	..	P	Tb	.5	.....	76.90	3-29-52	..	1,100	I
3db	Harold Wanek.....	1957	180	T	P	18	C	Tb	.0	.....	71.73	7-26-57	..	1,000	I
4aa	Dr. O. A. Kostal.....	1951	155	T	NG	18	C	Edp	3.0	.....	68.59	3-29-53	..	600	I
5bc	Mrs. Mary Fleming.....	1957	180	T	E	18	C	..	....	.....	.....	.....	..	1,000	I
5cd	Kate Wanek.....	1956	140	T	P	..	..	..	....	.....	.....	.....	..	1,000	I
6ac	Mrs. Chloe Bell.....	1956	.....	T	NG	18	C	Tb	.0	1,836	72.38	7-26-57	..	.....	I
6bb	O. C. Hurnicutt.....	1913	174	T	..	18	C	Tb	2.0	al, 845.78	81.50	6-23-58	15	1,000	I
6cc	B. W. Hays.....	1956	188	T	NG	18	C	Tb	.0	.....	89.78	7-26-57	20	1,000	I
6da	Elmer Schrock.....	1956	160	T	NG	18	C	Tb	.0	.....	73.4	4-19-57	17	1,000	I
6dad1	Village of Giltner.....	1910	120	T	E	..	P	..	....	.....	.....	.....	..	.....	Ca
6dad2	.....do.....	1949	260	T	E	..	P	..	....	.....	.....	.....	..	.....	Ca

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
9-7-7ad	Wilber Maw.....	1955	150	T	G	18	C	..	....	.....	83.98	7-26-57	..	....	I	
7cc	George M. Dodson.....	1957	162	T	E	18	C	Tb	.0	.....	84.65	7-26-57	25	1,000	I	
8ab	E. E. Bish.....	1957	162	T	P	18	C	Tb	.0	1,840	80.19	3-29-53	11	1,000	I	
9ca	Lloyd Hinrichs.....	1948	175	T	P	18	P	Tb	.0	.....	74.73	7-26-57	..	1,000	I	
10ba	Dr. O. A. Kostal.....	1955	160	T	NG	18	C	Tb	.0	1,820						
12ab	E. J. McConaughy.....	1954	170	T	P	18	C	Tb	.3	.....	85.25	7-26-57	..	1,000	I	
12cc	Ruth Pitts estate.....	.....	180	T	G	18	.	Tb	.0	.....	72.82	3-29-53	..	900	I	
13bd	W. E. Springer.....	1955	160	T	D	18	C	..	....	.....	55	7-31-56	17	1,000	I	
16ab	Wert O. Hinrichs.....	1956	170	T	P	18	C	Ls	.0	.....	.....	.....	..	1,000	I	
18bb	George M. Dodson.....	1957	180	T	E	18	C	..	....	.....	.....	.....	..	1,000	I	
19da	Ronald Coats.....	1956	.....	..	..	..	.	Edp	.0	al, 828.8	82.1	5-19-58	..	.....	I	0
20ac	Wilson estate.....	1956	182	T	P	18	C	Ls	.0	.....	67	7-29-57	12	1,000	I	
21ab	D. J. Wilson.....	1947	180	T	P	18	C	Tb	.0	.....	72.71	3-29-53	10	800	I	
21da	.....do.....	1944	181	T	P	18	C	Tb	.0	.....	92.74	3-29-53	10	700	I	
25db	Frank Mihm.....	1954	.....	T	D	..	.	..	....	.....	.....	.....	..	1,000	I	
26ac	Richard Ormond.....	1955	151	T	P	18	P	Tb	.0	1,815	87.88	7-30-57	10	1,000	I	
26bb	Rolly Rosenbaum.....	1955	165	T	P	18	C	Ls	.0	.....	85	7-30-56	20	1,200	I	
27aa	Mrs. W. W. Buckley.....	1955	185	T	P	18	C	Ls	.0	.....	75	7-30-56	..	2,000	I	
27ba	George Wanek.....	1956	170	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	
27bc	R. H. Kreutz.....	1954	183	T	D	18	C	Tb	.0	al, 818.8	85.94	6-23-58	..	1,100	I	Ca; 0
27cd	Floyd Bieck.....	1947	165	T	D	18	C	Tb	.5	.....	96.93	3-29-53	..	800	I	
28db	Wilbert Klein.....	1956	180	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	
30ba	Dr. Ochner.....	1957	180	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
30cc	Clayton Schnell.....	1956	172	T	NG	18	C	..	....	.....	.....	.....	11	1,000	I	
31ab	.....do.....	1955	178	T	NG	18	C	..	....	.....	.....	.....	8	1,000	I	
31cc	Don Hagemeister.....	1954	.....	T	NG	..	.	..	....	.....	.....	.....	..	1,000	I	
34ab	Reinhold Englehart.....	1946	165	T	G	18	P	Tb	.5	.....	88.25	3-29-53	..	.....	I	
35ad	W. E. Mihm.....	1954	174	T	D	18	P	Ls	.0	.....	83	7-30-56	13	1,000	I	
35cb	Floyd Bieck.....	1948	180	T	D	18	P	Tb	.0	.....	80.13	3-29-53	..	1,050	I	
36bb	Joe Mihm.....	1953	160	T	D	18	.	Tb	.5	.....	77.46	7-10-53	..	1,000	I	
36da	Nels Tortensen.....	1956	165	T	P	..	C	..	....	.....	.....	.....	..	.....	I	
8-1aa	O. C. Hunnicutt.....	1953	187	T	NG	..	C	Ls	.0	.....	80	7-31-56	24	1,000	I	
1cd	Donald Detamore.....	1956	189	T	NG	..	C	Ls	.0	.....	80	7-31-56	..	1,000	I	
3ab	Ed Obermeier.....	1955	168	T	NG	..	C	Ls	.0	.....	81	7-31-56	21	1,000	I	
3bc	Henry Obermeier.....	1956	180	T	NG	18	C	Ls	.0	.....	83	7-31-56	20	1,000	I	

4ab	Oran R. Bish.....	1948	186	T	G	18	C	Tb	1.0	.....	80.15	3-30-53	13	1,002	I
4bc	William Manion.....	1954	180	T	NG	...	C	LS	.0	.....	80	7-31-56	20	1,000	I
4cc	.....do.....	1956	180	T	NG	...	C	...	...	.....	...	...	...	1,000	I
5aa	W. L. Sullivan.....	1954	180	T	NG	...	C	LS	.0	.....	59	7-31-56	19	1,000	I
5bc	Henry Marquette.....	1943	160	T	..	18	C	Tb	.5	al, 907.42	71.93	6-23-58	..	1,000	I
5dc	Art Sundermeier.....	1948	170	T	NG	18	P	Tb	.0	1,900	81.64	3-30-53	..	1,000	I
6aa	Glen Marsh.....	1954	178	T	NG	...	C	LS	.0	.....	65	7-31-56	..	1,000	I
6ba	Hugo Schacht.....	1955	175	T	NG	...	C	...	...	.....	...	...	..	1,000	I
6cb	Merlin Hapgood.....	1954	178	T	NG	...	C	Tb	.5	.....	74.58	7-31-56	..	1,000	I
7dc	Ross Hageman.....	1957	.....	T	P	18	C	Tb	.2	.....	63.33	8- 1-57	..	.....	I
8bd	Harold Breitfeldt.....	1953	178	..	..	18	C	Tc	.5	.....	64.34	3-30-53	20	1,000	I
8ca	Claud Button.....	1956	.....	T	NG	...	..	...	...	.....	...	...	..	1,000	I
9cb	E. P. Leinert.....	1949	170	T	P	18	C	Tb	.5	.....	73.84	3-30-53	25	1,250	I
9dc	Robert Phillips.....	1922	66.6	N	N	5	P	Tc	1.8	al, 858.1	61.46	6-16-58	..	.....	Ca; 0
10ab	O. C. Michelmann.....	1955	.....	T	E	...	C	...	...	.....	...	...	..	1,000	I
11bb	Mrs. Matilda Springer.....	1948	162	T	NG	18	C	Tb	.0	.....	67.70	3-30-53	34	1,000	I
11bc	Melvin Springer.....	1957	.....	T	D	...	..	...	...	.....	...	...	..	.....	I
12aa	Lou Weikel.....	1956	.....	T	E	18	C	Edp	1.0	1,854	88.59	8- 1-57	..	1,000	I
14cb1	W. R. Burrows.....	1955	98	T	G	...	C	LS	.0	.....	72	7-31-56	26	350	I
14cb2	.....do.....	1956	68	T	P	18	C	LS	.0	.....	42	7-31-56	26	450	I
14cd	Byron Groelz.....	1955	112	T	G	...	C	Tb	.0	.....	76.0	5- 3-57	35	275	I
14dd	Hazel Brown.....	1955	132	T	P	18	C	LS	.0	.....	78	7-31-56	50	1,100	I
18cc	Norman Hapgood.....	1957	160	T	NG	18	C	...	...	.....	...	...	..	1,000	I
19da	Ray O'Donnell.....	1957	.....	T	NG	18	C	LS	.0	.....	81.72	6-23-58	..	.....	I
20aa	Merlin Askey.....	1953	140	T	P	18	P	LS	.0	.....	70	7-31-56	60	900	I
20ab	.....do.....	1956	138	T	P	18	C	...	...	.....	...	...	60	800	I
20db	Paul Hoesch.....	1956	125	T	NG	18	C	LS	.0	.....	72	8- 1-57	53	725	I
21ab	R. H. Nickolaus.....	1957	122	T	NG	18	C	LS	.0	.....	72	8- 1-57	30	600	I
21bb	.....do.....	1956	132	T	NG	18	C	LS	.0	.....	67	8- 1-57	..	800	I
21cb	Roy Boag.....	1957	.....	T	NG	...	..	Tb	.0	.....	61.9	5- 6-57	..	.....	I
22bb	Sam Ready.....	1956	160	T	P	18	C	LS	.0	.....	83	7-31-56	78	350	I
27da	Elmer Muss.....	1946	102	T	G	18	C	Tb	.5	.....	79.85	3-30-53	15	80	I
31ad	W. C. Frahm.....	1954	105	T	P	...	P	LS	.0	.....	55	7-31-56	50	540	I
31da	.....do.....	1955	105	T	P	...	P	Tb	.0	al, 853.2	59.59	6-23-58	52	450	I
33cd	Ralph Phelps.....	1956	.....	T	..	...	..	Tb	.0	.....	103.94	8- 1-57	..	.....	I
35aa	Dan Klein.....	1955	138	T	NG	...	C	...	...	.....	...	...	..	750	I
35dd	D. E. and Arthur Klein.....	1950	158	T	NG	18	P	Tb	.5	al, 839.6	84.11	6-23-58	12	800	Ca; 0
36ac	George Wanek.....	1953	.....	T	NG	...	C	...	...	.....	...	...	..	1,000	I
36cd	Arthur Klein.....	1957	160	T	NG	18	C	Tb	.1	.....	106.02	8- 1-57	20	700	I
36db	Blake Mankin.....	1952	150	T	..	18	C	Tb	.5	.....	86.13	4-20-53	15	1,000	I

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
10-5-lab	Lowell Schrader.....	1957	152	T	P	18	C	Tb	.0	.....	69.44	6-26-57	..	.....	I	
1cb	Alfred Peters.....	1956	120	T	NG	...	C	Tb	.0	.....	30.24	6-26-57	..	750	I	
1cd	Vern Brumbaugh.....	1957	120	T	P	18	C	Tb	1.0	.....	42.07	8-22-57	..	750	I	
2ab	C. A. Kantz.....	1953	148	T	NG	18	C	Tb	.2	.....	82.00	6-26-57	13	1,000	I	
2cc	C. G. Bamesberger.....	1941	143	T	G	18	C	Tc	.0	.....	32.54	5-21-53	..	1,000	I	
3ad	B. G. Klierer.....	1956	162	T	NG	18	C	Tb	1.0	.....	83.27	8- 1-56	19	1,000	I	
3ba	Ben Ediger.....	1955	150	T	NG	18	C	Tb	.2	.....	82.94	6-26-57	12	1,000	I	
4ba	William Peetzke.....	1953	184	T	NG	18	P	Tb	.2	.....	85.89	6-26-57	10	1,000	I	0
4bc	Hans Holm.....	1956	165	T	NG	...	C	Tb	.0	.....	84.56	6-26-57	..	.....	I	
4ca	Chris Holm.....	1954	224	T	NG	...	.	...	....	.....	.....	.....	16	1,000	I	
4cb	Hans and Chris Holm.....	.....	168	T	NG	18	P	Tc	.0	.....	79.35	5-21-53	27	1,200	I	
4db	Isaac Brown.....	1953	186	T	NG	...	C	Tb	.0	.....	74.92	6-27-57	..	1,200	I	
5bd	Carpenter and Bavinger estate.	1956	216	T	P	18	P	Ls	.0	al, 777.4	87.65	6-24-58	..	1,000	I	0
5cd	Ruben Ross.....	1953	158	T	NG	18	C	Tb	.3	.....	86.40	6-27-57	..	1,000	I	
5db	Gene Peetzke.....	1955	150	T	G	...	C	Tb	.0	.....	84.92	6-27-57	..	700	I	
6aa	Mrs. Susan Sims.....	1955	.....	T	P	...	C	Tb	.2	.....	85.07	6-27-57	..	1,000	I	
6bc	L. E. Campbell.....	1956	169	T	NG	...	C	...	....	.....	.....	.....	..	1,000	I	
6cc	Les Rhode.....	1957	.....	T	NG	...	.	Tb	.0	.....	79.72	6-27-57	..	.....	I	
6dd	Adolph Medow.....	1945	155	T	NG	18	C	Tb	.5	.....	82.65	5-21-53	..	1,000	I	
7ab	John A. Peters.....	1947	155	T	NG	18	C	Tb	1.0	.....	72.08	5-21-53	..	1,000	I	
7ba	C. A. Kraus.....	1956	160	T	NG	...	C	Tb	.5	.....	78.77	6-27-57	9	1,000	I	
7cb	John H. Buller.....	1954	150	T	P	18	C	Tb	3.0	.....	69.45	8- 3-56	14	750	I	
8aa	Mrs. Birdeen Winton.....	1956	154	T	NG	...	C	Tb	.2	.....	72.87	6-27-57	19	800	I	
8ab	Marjory Livingstone.....	1955	186	T	NG	18	C	Tb	.0	1,760	74.30	6-27-57	13	1,200	I	
8bb	C. Klute.....	1946	148	T	NG	...	P	Tb	.5	.....	78.33	5-21-53	9	1,000	I	
8cc	J. Troester.....	1953	.....	T	NG	18	C	Tb	.5	.....	65.41	5-21-53	..	1,000	I	
8dc	Joe Hutsell.....	1954	164	T	P	...	C	Ls	.0	.....	78	8- 1-56	..	1,000	I	
10ab	John J. Ediger.....	1945	95	T	G	18	C	Tb	1.0	.....	25.55	5-21-53	10	1,000	I	
10cc	Isaac Brown.....	1956	126	T	NG	...	C	Tb	.2	1,720	43.65	6-27-57	..	1,000	I	
10dc	Henry Dick.....	1947	185	T	G	18	C	Tb	.5	.....	76.02	5-21-53	..	1,000	I	
11ca	John Quiring.....	1956	188	T	P	18	C	...	....	.....	.....	.....	15	1,000	I	
11cc	.....do.....	1957	192	T	P	18	C	Tb	.0	.....	84.17	6-28-56	..	1,000	I	
11dd	Abe R. Peters.....	1954	194	T	NG	...	C	Tb	.0	.....	95.49	6-28-57	10	1,000	I	
12ab	Tom H. Friesen.....	1956	.....	T	P	...	C	Tb	.0	.....	76.33	6-28-57	..	1,000	I	
12bc	Abe R. Peters.....	1956	.....	T	..	18	C	Tb	.0	.....	78.21	6-28-57	..	.....	I	

12ca	Alfred Peters.....	1949	186	T	..	18	C	Tb	.5	.....	78.54	5-21-53	18	1,000	I
12cb	Dr. W. S. Kilgore.....	1955	201	T	P	18	C	Tb	2.0	.....	82.48	8-2-56	..	1,000	I
12cd	.....do.....	1956	204	T	P	18	C	..	...	.....	...	.....	..	750	I
13bb	J. C. Quiring.....	1953	180	T	P	18	C	Tb	.3	1,750	85.23	6-28-57	12	1,000	I
13cc	Walt Goossen.....	1956	210	T	NG	..	C	Tb	.0	.....	83.06	6-28-57	15	1,000	I
1lab	J. N. Regier.....	1955	189	T	NG	..	C	Tb	.0	a1,756.3	89.55	6-24-58	12	1,000	I
1lbc	George Rempel.....	1953	185	T	G	18	C	Tb	.2	1,750	83.43	6-28-57	..	900	I
1lbd	Mrs. Anna Regier.....	1956	192	T	P	..	C	Tb	.0	.....	85.14	6-28-57	13	1,000	I
1lcc	George Rempel.....	1955	195	T	P	18	C	Is	.0	.....	74	8-2-56	..	500	I
1ldb	J. N. Regier.....	1956	194	T	NG	18	C	Tb	.0	.....	85.27	6-28-57	17	1,000	I
1ldc	D. D. Regier.....	1956	204	T	NG	..	C	Tb	.3	.....	88.62	6-28-57	..	1,000	I
15ab	Henry G. Dick.....	1956	202	T	NG	18	C	Tb	.3	1,750	78.47	6-28-57	..	1,000	I
15ac	J. T. Quiring.....	1954	185	T	NG	18	C	Tb	.0	.....	78.77	6-28-57	..	1,000	I
15bd	Isaac Braun.....	1948	196	T	G	18	C	Tb	1.0	.....	80.23	5-21-53	..	1,000	I
15cc	Henry Goossen.....	1954	.....	T	NG	..	..	Tb	.0	.....	90.21	6-28-57	..	1,000	I
16dc	Peter G. Kroeker.....	1955	182	T	NG	..	C	Tb	.0	.....	75.29	7-1-57	12	1,000	I
16dd	.....do.....	1944	167	T	NG	..	C	Tb	.5	.....	80.46	5-21-53	20	1,000	I
17cd	W. C. Froester.....	1955	180	T	NG	..	C	Tb	.5	.....	73.68	8-3-56	13	1,000	I
18bd	John Florea.....	1956	125	T	G	..	C	Is	.0	.....	71.32	7-3-57	..	750	I
18cc	J. H. Janzen.....	1957	212	T	P	18	C	Tb	.0	.....	50	8-3-56	17	1,000	I
18dc	Gus Troester.....	1945	175	T	NG	18	C	Tb	.5	1,765	77.42	7-3-57	16	1,000	I
19ac	Walter Troester.....	1945	175	T	NG	18	C	Tb	.5	.....	77.65	5-22-53	..	1,000	I
19bc	Lyle Troester.....	1957	.....	T	NG	..	..	Tb	.3	.....	92.87	7-3-57	..	.....	I
19cb	John Troester.....	1954	.....	T	NG	..	C	Tb	.3	.....	93.73	7-3-57	8	1,000	I
19da	.....do.....	1947	.....	T	NG	18	C	Tb	.5	.....	72.46	5-22-53	..	1,000	I
20ab	Jake H. Regier.....	1954	180	T	G	..	C	Tb	.0	.....	76.00	7-3-57	14	1,000	I
20bc	W. C. Troester.....	1944	175	T	NG	18	C	Tb	1.0	.....	73.69	5-21-53	13	1,000	I
20dc	Gus Troester.....	1957	.....	T	..	..	..	Tb	.0	.....	80.37	7-3-57	..	.....	I
21aa	Mrs. Olive Hockenberry.....	1955	.....	T	NG	..	C	Tb	.0	.....	94.00	7-1-57	..	1,000	I
21ba	Harry C. Goertzen.....	1954	181	T	P	..	C	Tb	.5	.....	85.90	8-2-56	..	1,000	I
21cc	Ed Beard.....	1957	205	..	..	18	C	Tc	.0	.....	83.24	7-1-57	9	1,000	I
21dd	Arnold F. Siebert.....	1957	192	T	NG	18	C	Tb	.0	.....	86.69	7-2-57	..	.....	I
22ad	Dan Thiesen.....	1956	194	T	NG	..	C	Is	.0	.....	83.29	7-1-57	17	1,000	I
22bb	Mathilda Erlenbusch.....	1956	200	T	P	..	C	Tb	.2	.....	87	8-3-56	24	1,000	I
22cb	T. H. Friesen.....	1954	194	T	NG	..	C	Tb	.3	.....	85.62	7-1-57	8	1,000	I
22db	Jacob B. Goertzen.....	1945	184	T	G	18	C	Tb	.5	.....	89.60	7-1-57	9	1,000	I
23aa	G. G. Kornelsen.....	1953	202	T	NG	..	C	Tb	.0	.....	83.16	5-22-53	..	1,000	I
23cb	Henry I. Goertzen.....	1948	193	T	P	18	C	Tb	.5	.....	93.45	6-28-57	14	1,000	I
23cd	Harry Epp.....	.....	.....	T	NG	..	..	Tb	.2	.....	82.18	5-22-53	22	1,000	I
23da	Herman Friesen.....	1947	165	T	G	18	C	Tb	1.0	.....	88.90	7-1-57	..	1,000	I
											85.01	7-1-57	..	600	I
											84.67	5-22-53	..		I

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
10-5-23dd 2lac	.....do..... B. L. Wall.....	1942 1947	162 204	T T	G G	18 18	C C	Tb Tb	1.0 1.0	..... .....	77.99 73.03 85.11	5-22-53 5-25-53 8- 3-56	20 17	1,000 1,000	I I	
24bb	G. G. Kornelsen.....	1954	214	T	NG	18	C	Tb	.0	.....	99.80	8- 2-56	27	1,000	I	
24bc	LeRoy Jost.....	1956	200	T	NG	18	C	Tb	.0	.....	92.39	7- 1-57	..	.....	I	
24cb	Mrs. P. J. Regier.....	1955	.....	T	P	...	C	Tb	.0	.....	88.25	7- 1-57	..	1,000	I	
24dc	B. B. Wall.....	1956	190	T	NG	...	C	Tb	.0	.....	82.40	7- 1-57	..	1,000	I	
25ac	D. D. Regier.....	1949	181	T	..	18	C	Tb	.5	.....	75.20	5-25-53	9	1,000	I	
25dc	Walt Goossen.....	1951	185	T	NG	18	C	Tb	.5	.....	85.94	5-25-53	13	1,000	I	
26ab	H. J. Regier.....	1954	190	T	NG	...	C	Tb	.3	1,748	84.70	7- 1-57	14	1,000	I	
26ad	Walt Regier.....	1957	200	T	NG	18	C	Tb	.0	.....	83.83	7- 2-57	..	1,200	I	
26bb	John Thieszen.....	1944	.....	T	P	18	C	Tb	1.0	.....	80.97	5-22-53	..	1,000	I	
26bd	.....do.....	1945	.....	T	P	18	P	Tb	1.0	.....	78.83	5-22-53	..	1,000	I	
26cc	Gordon Schmidt.....	1956	193	T	NG	...	C	Tb	.0	.....	83.93	7- 2-57	12	1,000	I	
27ab	Archie Friesen.....	1955	179	T	NG	...	C	Ls	.0	.....	80	8- 2-56	18	1,000	I	
27cb	D. J. Regier.....	1957	195	T	NG	18	C	Tb	.0	.....	81.93	7- 2-57	..	1,000	I	
28ab	Jacob K. Kiewer.....	1953	192	T	NG	...	C	Tb	.5	.....	89.60	7- 2-57	..	1,000	I	
28bb	Lem Cole.....	1957	212	T	P	18	C	Tb	.0	.....	89.77	7- 2-57	..	.....	I	
28bd	P. K. Goertzen.....	1955	182	T	NG	18	C	Ls	.0	.....	92	8- 6-56	..	1,000	I	
28cc	Wilbur Splinter.....	1950	195	T	P	18	C	Tb	.5	.....	84.68	5-22-53	35	1,000	I	
28db	B. B. Goertzen.....	1956	174	T	P	18	C	...	....	.....	94.07	8- 6-56	..	1,000	I	
29ab	Mrs. Ray Schrader.....	1955	195	T	P	18	C	...	....	.....	.....	.....	..	1,200	I	
29ac	Pete Wall.....	1954	.....	T	D	18	C	Tb	.5	.....	94.53	8-11-56	..	1,000	I	
29bd	Sam Troester.....	1946	180	T	NG	18	C	Tb	.5	.....	91.75	7- 3-57	..	1,000	I	
29cb	Isaac Goertzen.....	1948	196	T	NG	18	C	Tb	.5	.....	85.47	5-21-53	..	1,000	I	
29db	.....do.....	1941	174	T	NG	10	P	Tb	1.0	.....	83.7	5- 2-58	18	1,000	I	Ca; 0
30ad	Sam Troester.....	1953	186	T	NG	18	C	Tb	1.0	.....	84.78	5-22-53	..	1,000	I	
30bb	Clemens Erlensch.	1954	190	T	NG	...	C	Tb	.3	.....	95.11	8- 3-56	..	1,000	I	
30bc	.....do.....	1948	185	T	G	18	C	Tb	.5	.....	82.57	5-21-53	..	1,000	I	
30cb	W. C. Troester.....	1948	185	T	P	18	C	Tb	.0	.....	85.56	8- 6-56	9	1,000	I	
31aa	Peter J. Siebert.....	1956	150	T	G	18	C	Tb	.0	al,747.1	83.06	7- 3-57	..	1,000	I	0
											74.58	5-22-53	11	1,000	I	
											80.12	7- 3-57	..	750	I	
											65.47	7- 3-57	..			
											66.35	6-24-58	..			

[illegible]

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
10-6-7ba	Paul Springer.....	1956	.....	T	P	18	C	...	...	.....	.....	.....	..	900	I	
8ba	Frank Eaton.....	1946	182	T	NG	...	...	Tb	1.0	.....	73.47	6- 3-53	10	1,000	I	
8da	Loren Hunnicutt.....	1956	174	T	NG	...	C	Ls	.0	.....	71	8- 7-56	8	1,200	I	
8db	.....do.....	1945	180	T	NG	18	C	Tb	.5	.....	72.78	6- 3-53	..	1,000	I	
9ac	Soren Nelson.....	1953	96	Cy	G	4	P	...	...	.....	.....	.....	..	.....	I	
9bc	M. A. Kremer.....	1941	.....	T	..	...	...	Tb	.0	.....	74.78	6- 2-53	..	1,000	I	
9ca	F. E. Edgerton.....	1948	.....	T	NG	18	C	Tb	1.0	.....	70.54	6- 3-53	..	1,000	I	
9db	.....do.....	1931	225	T	NG	...	C	Tb	3.0	.....	77.95	6- 3-53	..	1,200	I	
9dc	Harold Edgerton.....	1955	185	T	NG	...	C	...	...	.....	.....	.....	..	1,000	I	
10ac	Willis George.....	1948	160	T	NG	18	C	Ls	.0	.....	75	7- 8-53	..	1,000	I	
10bd	Farms, Inc.....	1955	150	T	NG	...	C	Tb	.2	.....	80.01	6-27-57	..	750	I	
10cb	.....do.....	1934	190	T	NG	...	C	Tb	.5	.....	74.34	6- 3-53	..	.....	I	
10da	.....do.....	1927	.....	T	NG	...	C	Tb	.5	.....	80.79	6- 3-53	..	1,000	I	
11ba	Henry Strotman.....	1950	154	T	G	18	C	Edp	5.0	.....	78.65	7- 8-53	..	1,000	I	
11bb	Eugene Strotman.....	1955	152	T	NG	...	C	Ls	.0	.....	67	8- 7-56	13	750	I	
11cc	Clarence Luthy.....	1955	151	T	NG	18	C	Tb	.0	1,790	80.60	6-27-57	9	750	I	
11da	Fred Mersch.....	1956	162	T	NG	...	C	Tb	.3	.....	63.73	6-27-57	5	.750	I	
12aa	Carl Bamesberger.....	1956	.....	T	NG	18	C	Tb	.0	.....	75.23	6-27-57	..	1,000	I	
12ba	Fred Stuart.....	1956	172	T	NG	18	C	Tb	.3	.....	72.58	6-27-57	..	1,000	I	
13ac	J. F. Bamesberger.....	.....	.....	T	NG	...	...	Tb	.5	.....	92.22	6- 2-53	..	1,000	I	
13db	John Bamesberger.....	1953	.....	T	NG	18	C	Tb	.5	.....	91.17	6- 2-53	..	1,000	I	
14dd	L. P. Swartzendruber.....	1956	185	T	NG	18	C	Ls	.0	.....	84	8- 7-56	14	1,000	I	
15ab	Gene Tredway.....	1954	150	T	NG	...	C	Ls	.0	.....	87	8- 7-56	..	1,200	I	
15cb	R. E. Anderson.....	1954	130	T	D	18	C	Ls	.0	.....	40	8- 7-56	10	1,000	I	
16ab	Black brothers.....	1948	.....	T	NG	18	C	...	...	.....	.....	.....	..	1,000	I	
16ba	Columbus Feed and Seed.....	1954	150	T	NG	18	C	Ls	.0	.....	72	8- 8-56	..	1,100	I	
16bb	Joe Nielsen.....	1956	157	T	NG	...	C	Tb	.5	.....	78.76	7-15-57	..	750	I	
17bc	Homer Smith.....	1955	150	T	NG	18	C	Ls	.0	.....	74	8- 8-56	5	1,000	I	
17ca	Mrs. George Fox.....	1956	162	T	..	18	C	Edp	.0	.....	85.14	7-15-57	..	.....	I	
18ac	Homer Smith.....	1948	160	T	NG	18	C	Ls	.0	.....	84.50	8- 8-56	..	800	I	
18ba	L. L. Allborg.....	1955	165	T	NG	18	C	Tb	.2	1,810	79.42	7-15-57	10	1,000	I	
18ca	Charles E. Smith.....	1954	150	T	NG	18	C	Tb	.3	.....	78.21	7-15-57	..	.....	I	
19aa	Dick Williams.....	1954	154	T	NG	18	C	Tb	1.5	.....	84.37	8- 8-56	..	1,000	I	
19dc	J. Austin Medaris.....	1956	151	T	P	...	C	Tb	.3	.....	75.03	7-16-57	6	1,600	I	
20ab	E. K. Steenberg.....	1948	.....	T	G	18	C	Tb	.5	.....	74.86	6- 2-53	..	1,000	I	

20bc	John Reardon.....	1955	175	T	NG	18	C	Tb	.0	.....	80.93	8- 9-56	2	1,000	I
20cb	Rudy Schaffer.....	1954	170	T	NG	18	C	Ls	.0	.....	70	8- 8-56	..	1,000	I
20da	Vernon Magers.....	1956	158	T	P	18	C	Tb	.5	.....	74.44	8- 8-56	12	700	I
20db	Clara Toof.....	1956	.....	T	P	18	C	Tb	.5	.....	74.74	7-16-57	..	.....	I
21dc	Dr. J. M. Woodward.....	1954	180	T	NG	...	C	Tb	.3	.....	79.88	7-16-57	..	1,000	I
22cd	O. G. Wright.....	1956	194	T	NG	18	C	Tb	.5	1,800	94.22	8- 9-56	..	1,300	I
22da	Lottie C. Davies.....	1955	160	T	NG	18	C	Tb	.5	.....	93.06	7- 4-57	7	1,000	I
23ad	B. B. Goertzen.....	1954	196	T	NG	18	C	Tb	1.0	.....	103.17	8- 9-56	9	1,000	I
23bc	Phoebe McCarthy.....	1954	.....	T	NG	18	C	Tb	.0	.....	101.01	7- 4-57	13	1,000	I
23cc	Fern Field.....	1946	.....	T	..	...	.	Tb	.5	.....	92.50	8- 9-56	..	1,000	I
23da	F. E. Edgerton.....	1948	189	T	P	18	C	Tb	1.0	.....	90.56	7- 4-57	..	1,000	I
24aa1	E. E. George.....	1945	201	T	NG	18	C	Tb	.5	.....	93.63	8- 9-56	..	1,000	I
24aa2	.....do.....	1947	194	T	NG	18	C	Tb	.5	.....	92.09	7- 4-57	..	1,000	I
24db	J. F. Bamesberger.....	1946	180	T	NG	18	C	Tb	1.0	.....	89.83	6- 2-53	..	1,000	I
25bd	Paul Troester.....	1952	195	T	NG	18	C	Tb	.5	.....	84.64	6- 2-53	..	1,000	I
25cc	Ruth and Forrest Hart.....	1954	200	T	G	18	C	Tb	.0	.....	91.47	6- 2-53	..	1,000	I
25db	Frank Eaton.....	1947	190	T	P	18	P	Tb	.5	.....	85.22	8- 9-56	..	1,000	I
25dc	Forrest Hart.....	1957	182	T	P	18	C	Tb	.0	.....	82.64	7- 3-57	..	1,000	I
26ac	W. H. Troester.....	1953	183	T	P	18	C	Tb	.5	.....	78.14	6- 2-53	15	1,000	I
26bb	Ted Regier.....	1951	187	T	G	18	C	Tb	1.0	.....	81.85	7- 3-57	..	1,000	I
26bc	U. S. Geol. Survey.....	1956	130.0	N	N	8	.	..	1.5	al, 792.0	76.13	6- 2-53	10	1,000	I
26bd	Ted Regier.....	1957	194	T	NG	18	C	Tb	.3	.....	91.79	6- 2-53	..	1,000	I
26ca	.....do.....	1954	184	T	NG	18	C	Tb	.0	.....	89.34	6-15-58	..	4	N
26db	Merl Mathers.....	1956	190	T	NG	18	C	Tb	.0	.....	84.77	7- 3-57	12	1,200	I
27ba	Ralph Wright.....	1948	176	T	NG	18	C	Tb	1.0	.....	85.22	7- 3-57	11	1,000	I
27cb	George Mulligan.....	1957	.....	T	NG	18	C	Tb	.0	.....	84.49	8- 9-56	..	1,000	I
27db	George Franz.....	1947	.....	T	G	18	C	Tb	.5	.....	82.85	7- 3-57	..	.....	I
28aa	Dr. J. M. Woodward.....	1956	202	T	NG	...	C	Tb	.3	.....	87.15	6- 2-53	..	1,000	I
28bb	John Schaffert, Jr.....	1942	126	T	G	18	C	Tb	.0	.....	93.99	8- 9-56	16	600	I
28da	Mrs. Vera Newman.....	1955	155	T	P	18	C	Ls	.0	.....	44.75	7-16-57	..	1,000	I

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
10-6-29bb	Arthur Gimpel.....	1956	182	T	G	18	C	Tb	.2	.....	78.13	7-12-57	..	1,000	I	
30aa	J. Austin Medaris.....	1956	150	T	G	18	C	Tb	.5	.....	76.45	7-12-57	..	600	I	
30ad	J. E. Weinman.....	1956	180	T	P	...	C	...	...	.....	.....	.....	..	1,000	I	
30bb	Lloyd Moore.....	1957	.....	T	P	18	C	...	...	.....	.....	.....	..	.....	I	
31ad	Richard McKelvie.....	1943	203	T	G	18	C	Tb	.5	.....	78.20	6- 2-53	11	1,000	I	
31bb	Mrs. Adelaide Peterson.....	1953	165	T	G	18	C	...	...	.....	.....	.....	..	1,000	I	
31db	Richard McKelvie.....	1956	201	T	P	18	C	Tb	.3	.....	75.41	7-12-57	19	1,200	I	
32bb	.....	1956	.....	T	P	...	C	Tb	.0	.....	86.09	7-12-57	..	.....	I	
32bd	Bruce T. Arnold.....	1948	.....	T	G	18	C	Tb	.0	.....	82.12	6- 2-53	..	1,000	I	
33aa	Ivan Jones.....	1955	185	T	NG	18	C	...	...	.....	.....	.....	12	1,000	I	
33ac	C. A. Newman.....	1954	192	T	NG	18	C	Tb	.5	.....	99.91	8- 9-56	..	1,000	I	0
33cb	Harley Warren.....	1942	164	T	NG	18	C	Tb	.0	.....	82.61	6- 2-53	20	1,000	I	
33cd	.....do.....	1956	.....	T	NG	18	C	Tb	.5	.....	84.74	8- 9-56	..	1,000	I	
33dd	Albert L. Johnson.....	1954	184	T	P	18	C	...	...	.....	81.69	7- 4-57	..	1,000	I	
34ac	Dr. George Franz.....	1947	186	T	..	18	C	Tb	.5	.....	78.15	6- 1-53	..	1,000	I	
34bc	.....do.....	1948	185	T	G	18	C	Tb	1.0	.....	83.33	7- 4-57	..	1,000	I	
34cc	Mert Titman.....	1954	160	T	E	18	C	Tb	.5	.....	81.75	3-29-53	18	1,002	I	
34da	Herman Epp.....	1956	170	T	G	18	C	Tb	.0	.....	97.39	8- 9-56	12	1,000	I	0
34dc	.....do.....	1948	192	T	G	18	C	Tb	.5	.....	83.04	8- 9-56	13	1,000	I	
35ab	Wilma Guthman.....	1956	184	T	NG	18	C	Tb	2.0	.....	81.45	7- 4-57	..	1,000	I	
35bb	D. E. Peters.....	1955	186	T	P	18	C	Tb	.5	.....	82.60	6- 1-53	..	1,000	I	
35cb	Dr. Frank W. Wanek.....	1954	190	T	NG	18	C	Tb	.0	.....	90.39	8- 9-56	18	1,000	I	
35db	John R. Friesen.....	1948	.....	T	G	18	P	Tb	.5	.....	84.82	8- 8-56	..	1,000	I	
36bb	Norman Griess.....	1954	185	T	NG	18	C	Tb	.5	.....	82.93	7- 4-57	..	1,000	I	
7- lac	Melkar Nelson.....	1955	170	T	NG	18	C	Tb	1.0	.....	79.07	8- 9-56	37	650	I	
lbb	Pete Refschlage.....	1947	184	T	..	18	C	Tb	.5	.....	78.70	7- 4-57	..	1,000	I	
lca	Mrs. Lizzie Morris.....	1956	154	T	NG	18	C	Tb	.5	.....	88.73	8- 9-56	..	1,000	I	
2aa	Earl Oswald.....	1952	175	T	P	18	C	Tb	.0	.....	86.72	7- 4-57	..	1,000	I	
2bb	Mrs. Benson.....	1956	.....	T	NG	18	C	Tb	.2	.....	77.40	6- 1-53	..	1,000	I	
2ca	Bernard Thierer.....	1956	181	T	NG	18	C	Tb	.0	.....	85.00	8- 9-56	..	1,000	I	
											82.57	7- 4-57	..	1,000	I	
											88.32	8-10-56	..	1,000	I	
											88.32	7-16-57	..	1,000	I	
											82.62	6- 9-53	12	1,000	I	
											87.06	7-17-57	15	1,000	I	
											82.07	6- 9-53	..	1,000	I	
											89.42	7-16-57	..	.....	I	
											85.77	7-17-57	..	1,300	I	

2dc	Earl Oswald.....	1948	175	T	T	G	18	C	Tb	1.0	.....	76.56	6-9-53	..	600	I	0
3ba	Aaron Oswald.....	1948	199	T	T	NG	18	C	Tb	.5	al, 857.0	102.47	6-20-58	11	1,080	I	
3bc	.....do.....	1956	200	T	T	NG	18	C	Tb	.0	.....	89.19	7-16-57	..	1,000	I	
4ad	Frank Eaton.....	1947	.....	T	P	P	..	P	Tb	.5	.....	89.33	6-10-53	..	1,000	I	
4bc	Cecil Jacobs.....	1956	192	T	T	P	18	C	Tb	.0	.....	89.62	7-16-57	17	1,000	I	
4da	Archie Roberts.....	1944	.....	T	T	P	...	C	...	...	.....	.....	.....	..	1,000	I	0
5bb	Frank C. Sims.....	1944	.....	T	T	..	...	..	Tb	1.5	al, 865.55	91.73	6-16-58	..	.....	I	
5cd	.....do.....	1944	.....	T	T	G	...	..	Tb	1.0	.....	82.82	6-11-53	..	1,000	I	
5db	Rex Henthorn.....	1954	150	T	P	P	18	C	...	...	.....	.....	.....	..	1,000	I	
6aa	K. K. Perry.....	1956	185	T	T	P	18	C	Is	.0	.....	77	7-16-57	..	1,000	I	
6bb	P. C. Schnell.....	1956	180	T	T	P	18	C	Tb	.5	.....	98.28	7-16-57	..	1,000	I	0
6dc	Harold Beins.....	1955	189	T	E	E	18	C	Tb	.0	1,880	100.8	3-12-57	13	1,000	I	
7bb	.....do.....	1956	184	T	P	P	18	C	Tb	.5	.....	93.57	8-10-56	..	1,000	I	
8ab	L. W. Weikel.....	1957	176	T	E	E	18	C	Edp	.2	.....	71.20	7-16-57	14	1,100	I	
8ch	Russell Schrock.....	1956	190	T	T	P	18	C	Is	.0	.....	73	8-10-56	13	1,000	I	
9ad	Roger and Don Anawalt.....	1953	156	T	E	E	18	C	...	....	.....	.....	.....	..	950	I	
9bc	E. R. Springer.....	1949	.....	T	G	G	...	C	Tb	2.0	.....	64.39	6-10-53	..	1,000	I	
9cd	.....do.....	1952	.....	T	T	P	18	C	Tb	.5	.....	64.88	6-10-53	..	1,000	I	
11ab	Carl Oswald.....	1955	180	T	NG	18	18	C	...	...	.....	.....	.....	..	1,000	I	
11bb	Harold Oswald.....	1951	181	T	T	NG	18	C	Tb	.5	.....	82.50	6-9-53	13	1,000	I	
11ca	Ray Vetter.....	1951	180	T	T	P	18	C	Tb	.5	.....	77.22	6-9-53	11	1,000	I	0
11dd	.....do.....	1955	175	T	..	..	18	C	...	....	.....	.....	.....	15	1,000	I	
12ar	Allie Rhinehart.....	1954	180	T	NG	18	18	C	Is	.0	.....	80	8-10-56	12	1,000	I	
12bb	Raymond Christensen.....	1957	171	T	E	E	18	C	Tb	.0	.....	80.45	7-17-57	..	750	I	
12cd	Albert Oswald.....	1946	170	T	..	..	18	C	Tb	1.5	1,820.41	84.20	7-17-57	..	750	I	
13ah	Dr. J. F. Cole.....	1953	174	T	NG	18	18	C	Tb	.2	.....	884.47	7-17-57	..	850	I	
13bc	E. C. Kremer.....	1946	168	T	P	P	...	C	Tb	.5	.....	82.32	6-9-53	9	1,000	I	
13da	L. J. Caulkins.....	1956	150	T	E	E	18	C	Tb	.0	.....	75.50	7-17-57	7	750	I	
14ab	Mrs. Harold Oswald.....	1954	187	T	NG	18	18	C	Tb	.0	.....	78.41	8-10-56	9	1,000	I	
14dc	Glen Troyer and Mrs. Maurice Kremer.....	1955	.....	T	D	D	18	C	...	....	.....	.....	.....	..	800	I	
15ab	Albert Oswald.....	1948	165	T	G	G	18	C	Tb	.0	.....	76.75	6-10-53	..	700	I	
15ad	.....do.....	1951	147	T	T	E	12	C	...	....	.....	.....	.....	..	110	I	
15bb	Dale Oswald.....	1953	.....	T	E	E	18	C	Is	.0	.....	79	8-10-56	12	1,100	I	
15cd	Albert Oswald.....	1955	180	T	E	E	18	C	Tb	.2	.....	75.50	7-17-57	11	950	I	0
15dc	.....do.....	1942	165	T	E	E	18	C	Tb	.0	.....	76.30	6-10-53	12	1,000	I	
16ac	Houghten estate.....	1956	170	T	G	G	18	C	...	....	.....	.....	.....	..	1,000	I	
16bc	Russell Schrock.....	1957	196	T	P	P	18	C	Tb	.0	.....	89.50	7-17-57	..	1,000	I	
17ad	Harl Petersen.....	1944	165	T	..	..	18	C	Tb	.5	.....	75.30	7-9-53	11	1,000	I	
17cb	Fred Enken.....	1954	170	T	P	P	18	C	Is	.0	.....	75	8-10-56	..	1,250	I	
17db	Sautter estate.....	1957	165	T	P	P	18	C	Tb	.0	.....	81.46	7-29-57	10	1,000	I	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
10-7-18aa	Mrs. Mäte Garrett.....	1954	194	T	P	18	C	Tb	.0	1,868	95.77	7-17-57	..	1,000	I	
18bb	.....do.....	1955	168	T	P	18	C	Tb	.5	.....	76.37	8-10-56	13	750	I	
18ca	Bruce Huffman.....	1957	170	T	E	18	C	Tb	.0	.....	79.35	7-18-57	9	650	I	
18da	L. H. Yost.....	1956	186	T	E	18	C	Tb	.0	1,860	89.47	7-17-57	14	1,000	I	
19ab	Louie Luthy.....	1955	174	T	E	18	C	..	....	.....	.....	.....	..	1,000	I	
19cc	Mrs. Barry.....	1957	170	T	E	18	C	..	....	.....	.....	.....	..	1,000	I	
19db	Sam Krabiel.....	1957	170	T	E	18	C	..	....	.....	.....	.....	..	1,000	I	
19dd	Warren Wagner.....	1956	165	T	G	18	C	Tb	2.0	.....	65.78	8-11-56	13	1,000	I	
20cb	Wallace Wagner.....	1956	.....	T	E	..	..	Edb	1.0	1,840	75.45	7-18-57	..	.....	I	
21aa	Arthur Gimpel.....	1942	170	T	..	18	P	Tb	.0	1,840.01	81.91	7- 1-49	10	1,000	I	0
21bb	M. H. Eggert.....	1955	178	T	E	18	C	Ls	.0	.....	76	8-11-56	8	1,000	I	
22aa	Raymond Oswald.....	1955	172	T	E	18	C	..	....	.....	.....	.....	..	1,000	I	
22bc	Gimpel brothers.....	1943	182	T	G	18	C	Tb	.0	.....	79.45	6-10-53	..	950	I	
22ca	Pearl Juett.....	1956	182	T	D	18	C	Ls	.0	.....	79	8-11-56	7	1,000	I	
21cb	Frank Vetter.....	1953	176	T	NG	18	C	Tb	1.0	.....	81.14	7- 8-53	16	1,000	I	
21dd	H. O. Bell.....	1957	.....	T	P	18	C	..	....	.....	.....	.....	..	750	I	
25bb	Dr. J. M. Woodward.....	1953	180	T	NG	18	C	Tc	1.0	.....	85.51	6- 9-53	..	700	I	
25bc	.....do.....	1955	168	T	NG	..	C	Ls	.0	.....	81	8-14-56	11	1,000	I	
25cc	Carl Huenefeld.....	1944	170	T	NG	18	C	Tb	.5	.....	84.56	6- 9-53	..	1,000	I	
25da	Greg Bloomstrand.....	1956	180	T	P	18	C	Tb	1.0	.....	83.44	8-11-56	..	1,000	I	
25dd	Mrs. Adelaide Peterson.....	1956	185	T	P	18	C	Tb	1.0	.....	82.28	8- 9-56	..	1,000	I	
26bd	J. R. and K. R. Arnold.....	1956	194	T	NG	18	C	Tb	.0	.....	83.40	8-11-56	14	1,000	I	
26cc	Ezra Kremer.....	1957	181	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	Ca
26da	Charles Huenefeld.....	1953	155	T	NG	18	C	Tc	1.0	.....	82.87	6- 9-53	..	.....	I	
29cb	R. E. Talich.....	1957	.....	T	E	..	..	Tb	.2	.....	67.91	7-26-57	..	.....	I	
31ba	Harvey Springer.....	1953	160	T	E	18	C	Tb	.5	.....	68.57	7- 9-53	..	1,000	I	
31db	Fred Bachman.....	1956	182	T	NG	18	C	..	....	.....	.....	.....	..	1,100	I	
32bc	R. E. Talich.....	1955	160	T	E	18	C	Ls	.0	.....	56	8-11-56	11	1,000	I	
32cb	Fred Emken.....	1956	.....	T	NG	..	..	Tb	.2	.....	86.12	7-26-57	..	1,000	I	
32db	Ed Gannon.....	1956	184	T	NG	18	C	Tb	.0	.....	87.08	8-11-56	..	1,100	I	
33dc	Dr. O. A. Kostal.....	1948	160	T	NG	18	P	Tb	.0	.....	69.75	6- 9-53	..	1,000	I	
31ba	Alma Kolar.....	1956	180	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
31cc	Dr. O. A. Kostal.....	1941	160	T	NG	18	P	Tb	.5	al, 829.0	79.03	6-23-58	12	1,000	I	0
35aa	Charles A. Huenefeld.....	1946	180	T	..	18	C	Tb	.5	al, 820.78	85.2	5-19-58	..	1,000	I	0
35cb	George H. Mersch.....	1956	193	T	G	18	C	Ls	.0	.....	76	7-18-57	..	1,000	I	

35db	.....do.....	1948	187	T	G	18	C	Tb	.5	.....	77.26	6- 9-53	6	1,000	I
36ba	Wesley Huenefeld.....	1946	.....	T	NG	18	C	Tb	.5	.....	80.43	6- 9-53	..	1,000	I
36bc	.....do.....	1947	.....	T	NG	18	C	Tb	.5	.....	78.47	6- 9-53	..	1,000	I
36dc	Walter L. Wilson.....	1949	183	T	P	18	C	Tb	.5	.....	78.70	6- 9-53	..	1,000	I
8- lad	Mrs. Clarice Eaton.....	1955	202	T	E	18	C	Ls	.0	.....	94	8-14-56	14	1,250	I
lcc	W. L. Otto.....	1955	182	T	E	18	C	..	....	.....	.....	.....	9	1,000	I
2ab	Robert Peard.....	1955	182	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I
2ba	John H. Denker.....	1956	202	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I
2cd	A. J. Peterson.....	1955	187	T	P	18	C	..	....	.....	.....	.....	..	1,000	I
2dc	P. A. Webber.....	1942	151.0	T	..	18	P	Tb	.0	al, 891.78	97.69	6-23-58	16	1,000	I
4ba	Otto Paldorf.....	1956	190	T	P	18	C	Ls	.0	.....	100	8- 5-57	..	1,000	I
5cb	Abe Ummel.....	1956	160	T	NG	18	C	Tb	1.0	.....	63.37	8- 5-57	..	1,000	I
5dc	Albert Palasek.....	1956	.....	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I
6ab	U. S. Geol. Survey.....	1949	17.0	T	NG	1 1/4	P	Tc	1.0	1,843.32	11.71	10-28-52	..	.....	N
7bd	John Meyer.....	1956	180	T	NG	18	C	Ls	.0	.....	72	8-15-56	20	1,000	I
7cb	Mrs. Emma Dearing.....	1956	180	T	NG	18	C	Ls	.0	.....	69.3	5- 3-57	..	2,000	I
8dd	George Falmen.....	1948	172.0	T	..	18	P	Tb	1.0	al, 897.54	80.72	6-20-58	10	1,000	I
9aa	E. K. Steenburg.....	1952	.....	T	P	18	C	Tb	.5	.....	84.79	6-11-53	..	1,000	I
9dc	Isabel Collins.....	.....	.....	T	NG	...	C	..	....	.....	.....	.....	..	1,000	I
10ab	Ed Daniel.....	1947	180	T	G	18	C	Tb	.5	.....	74.91	6-11-53	..	1,000	I
11ab	Harvey E. Otto.....	1944	182	T	G	18	C	Tb	.5	.....	102.17	6-11-53	..	850	I
11ba	P. A. Webber.....	1947	.....	T	G	18	C	Tb	.5	.....	106.30	6-11-53	..	1,000	I
11dc	James Heldman.....	1957	203	T	NG	18	C	Ls	.0	.....	100	8- 5-57	..	1,600	I
12aa	Mrs. F. C. Putnam.....	1956	212	T	NG	18	C	..	....	.....	.....	.....	8	1,000	I
12cd	R. E. Murphy.....	1956	200	T	E	18	C	Ls	.0	.....	109	8- 5-57	11	1,000	I
12db	Frank Stahlnecker.....	1956	200	T	E	18	C	..	....	.....	.....	.....	..	1,000	I
13ba	Albert Schultz.....	1949	197	T	G	18	P	Tb	.5	.....	99.98	7- 8-53	13	1,000	I
15ab	Dr. Steenburg.....	.....	.....	T	E	..	..	..	....	.....	.....	.....	..	.....	I
15ad	Dr. A. R. Flith.....	1951	169	T	P	18	C	Tb	.0	.....	69.62	7- 9-53	..	1,000	I
15bc	.....do.....	1956	160	T	NG	18	C	Tb	.0	.....	75.54	8- 5-57	..	1,600	I
15cd	Paul Schuster.....	1956	170	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I
16bb	D. B. Steenburg.....	1949	.....	T	NG	...	..	Tb	.0	.....	99.81	6-11-53	..	.....	I
16cb	William Sundermeier.....	1947	172	T	NG	18	P	Tb	.0	.....	78.15	6-10-53	..	1,000	I
16dc	Bert Mapes.....	1956	162	T	NG	18	C	Ls	.0	.....	73	8-15-56	11	900	I
17aa	George Falmen.....	1953	183	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I
17da	William Sundermeier.....	1951	162	T	NG	18	C	Tb	.0	.....	74.11	6-10-53	..	1,000	I
17ddl	.....do.....	1941	152	T	NG	18	P	Tb	.0	.....	76.60	6-10-53	20	1,000	I
17dd2	.....do.....	1954	170	T	NG	18	C	Tb	.0	.....	83.10	8-15-56	..	850	I
18ad	Frank Peterson.....	1955	172	T	G	18	C	Ls	.0	80	8-15-56	12	900	I
18bb	Will Kuehner.....	1955	169	T	NG	18	C	Ls	.0	68	8-15-56	..	1,000	I

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
10-8-18db	L. A. Bangs.....	1955	172	T	P	18	P	Ls	.0	79	8-15-56	12	1,000	I	
19ab	Ernest Kuehner.....	1949	160	T	P	18	P	Tb	.0	.....	66.74	6-11-53	..	600	I	
19bb	.....do.....	1955	170	T	NG	18	C	Ls	.0	.....	66	8-15-56	..	1,000	I	
20ab	Theodore Jessen.....	1940	150	T	NG	18	P	Tb	.5	.....	73.16	6-11-53	..	1,000	I	
20bc	Art Sundermeier.....	1949	170	T	NG	18	P	Tb	.0	.....	80.50	6-11-53	14	1,000	I	
20cd	William Kuehner.....	1945	172	T	..	18	P	Tb	.0	.....	76.86	4-29-49	..	1,000	I	
21ad	Grant Falmien.....	1953	148	T	NG	18	P	Tb	.5	.....	84.17	6-10-53	..	750	I	
21bd	Mrs. M. J. Falmien.....	1939	162	T	NG	..	C	Tb	.5	.....	75.91	6-10-53	..	1,200	I	
21cb	F. G. Falmien.....	1955	200	T	D	18	C	..	....	.....	.....	.....	..	850	I	
21da	Willard Marsh.....	1946	.....	T	NG	18	P	Tb	.5	.....	87.49	6-10-53	..	1,000	I	
22ac	Paul Schuster.....	1949	170	T	NG	18	C	Tb	.5	.....	84.23	7- 9-53	15	1,000	I	
22ca	B. H. Obermeier.....	1954	179	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
23bb	Dick Halstead.....	1956	.....	T	E	..	..	..	....	.....	.....	.....	..	.....	I	
23cd	Mrs. Garrett.....	1956	180	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	
24ab	Eldon L. Bish.....	1948	185	T	..	18	C	Tb	1.0	al, 869.03	86.18	6-23-58	7	1,000	I	Ca; 0
24ad	.....do.....	1956	175	T	P	18	C	..	....	.....	.....	.....	..	1,200	I	
24da	A. L. Bish.....	1956	.....	T	E	..	..	..	....	.....	.....	.....	..	1,000	I	
25bd	Violet Putnum.....	1956	181	T	D	18	C	Ls	.0	.....	80	8-29-56	14	1,000	I	
26cb	Gerald Hunnicutt.....	1948	180	T	NG	18	C	Tb	.5	.....	81.38	6-10-53	..	1,000	I	
26cd	.....do.....	1956	183	T	NG	18	C	..	....	.....	.....	.....	23	1,200	I	
28bd	R. E. Falmner.....	1955	173	T	NG	18	C	Ls	.0	.....	85	8-15-56	..	1,400	I	
28ca	Hugo Schacht.....	1957	180	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
28cc	Edgar Hapold.....	1956	.....	T	P	..	..	..	....	.....	.....	.....	..	1,000	I	
28da	Oran Bish.....	1955	190	T	NG	18	C	..	....	.....	.....	.....	11	1,000	I	
28dc	.....do.....	1956	190	T	NG	18	C	Ls	.0	.....	94	8- 1-57	13	1,000	I	
30bc	William Horst.....	1956	172	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
30cd	Olga Brumond.....	1944	153	T	G	18	C	Tb	.0	.....	65.02	6-11-53	..	1,000	I	
31cb	Hugo Schacht.....	1949	.....	T	G	18	P	Tb	.5	.....	63.99	6-11-53	..	700	I	
33ab	R. H. Kreutz.....	1944	.....	T	..	..	..	Tb	.5	al, 895.57	89.93	6-23-58	..	.....	I	0
33cc	John Manion.....	1954	187	T	P	..	C	Ls	.0	.....	90	7-31-56	15	1,200	I	
34aa	George J. Bachman.....	1956	.....	T	NG	18	C	..	....	.....	.....	.....	..	800	I	
35ba	Charles Adams.....	1948	.....	T	NG	18	C	Tb	.5	.....	88.84	6-10-53	..	1,000	I	
35cd	Pearl Bachman.....	1957	184	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
35db	Donald Detmore.....	1949	174	T	NG	18	C	Tb	.0	.....	88.00	7- 9-53	12	1,000	I	
36db	Kate Wanek.....	1955	170	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	

11-5-

1da	Fred Christiansen.....	1955	192	T	P	18	C	1s	.0	.....	92	8-17-56	20	1,000	I	
1dd	Clara Christiansen.....	1953	200	T	D	18	C	1s	.0	.....	94	8-17-56	33	1,000	I	
2ab	Albert Dissmeyer.....	1955	212	T	P	18	C	1s	.0	.....	80	8-17-56	13	1,000	I	
2dc	Ralph Budnick.....	1952	196	T	D	18	C	Tb	.5	.....	88.37	5-19-53	17	1,000	I	
3ad	Raymond Wert.....	1954	204	T	P	18	C	...	...	.....	.....	.....	..	1,000	I	
3bc	Walter Von Housen.....	1955	210	T	P	18	C	1s	.0	.....	98	8-17-56	..	1,000	I	
4ad	Mabel Kohtz.....	1956	202	T	D	18	C	...	...	.....	.....	.....	..	1,600	I	
4ab	George Hansen.....	1954	178	T	P	18	C	...	...	.....	.....	.....	..	1,000	I	
4dd	Fred H. Weber.....	1956	204	T	E	18	C	1s	.0	.....	94	8-17-56	28	1,300	I	
5ba	A. K. Anderson.....	1944	158	T	..	18	C	Tb	.0	al, 797.0	92.05	6-19-58	..	1,000	I	Ca; 0
5ca	Fred Weber.....	1947	184	T	G	18	C	Tb	.5	.....	86.28	5-18-53	..	1,000	I	
5cb	Harold Henthorne.....	1942	161	T	G	...	..	Tb	.0	.....	85.10	5-18-53	..	1,000	I	
5da	Joe Fagan.....	1947	180	T	G	18	C	Tb	.5	.....	81.34	5-18-53	..	1,000	I	
6ac	George Hansen.....	1943	159	T	P	18	C	Tb	.0	.....	90.80	5-18-53	..	1,000	I	
6cc	Philip Olson.....	1953	182	T	..	18	C	Tb	.5	.....	90.53	5-18-53	25	1,000	I	0
7aa	Cable Newman.....	1957	.....	..	..	...	..	Tb	.0	.....	108.9	4-15-57	..	.....	I	0
7ba	Lloyd McHenry.....	1954	210	T	D	18	C	1s	.0	.....	100	8-20-56	23	1,000	I	
7ca	Herman Wall.....	1946	197	T	..	18	C	Tb	.5	.....	91.10	5-18-53	..	1,000	I	
8ab	Arnold Joseph.....	1956	.....	T	NG	18	C	...	...	.....	.....	.....	..	1,000	I	
8bc	Cable Newman.....	1949	226	T	G	18	C	Edp	5.0	.....	104.98	5-18-53	35	1,000	I	0
8ca	.....do.....	1956	225	T	P	18	C	Tb	.0	.....	109.2	4-30-57	..	1,000	I	0
8cb	Herman Peterson.....	1954	220	T	P	18	C	Tb	.0	.....	110.3	4-15-57	..	1,000	I	0
8db	Mrs. P. C. Williams.....	1953	204	..	..	18	C	Tc	1.0	.....	86.58	5-18-53	..	.....	I	
9ab1	R. Hankel.....	1954	200	T	P	18	P	...	...	.....	.....	.....	..	1,000	I	
9ab2	W. T. Seuff.....	1956	210	T	P	18	C	...	...	.....	.....	.....	..	1,250	I	
9db	Dr. R. H. Kohtz.....	1956	200	T	P	18	C	Tb	.0	1,778	86.3	4-30-57	27	1,000	I	0
10ac	Art Miller.....	1945	150	T	G	18	C	Tb	.5	.....	78.27	5-19-53	..	1,000	I	
10bb	Julia Schall.....	1956	204	T	P	18	C	...	...	.....	.....	.....	..	.....	I	
11ba	August Roehrs.....	1955	205	T	P	18	C	1s	.0	.....	90	8-17-56	14	1,000	I	
11bc	Albert Joseph.....	1956	194	T	P	18	C	1s	.0	.....	79	8-17-56	..	1,000	I	
12ac	Edgar Klute.....	1954	184	T	P	18	C	1s	.0	.....	86	8-20-56	10	1,000	I	
12bb	William Roehrs.....	1955	208	T	P	18	C	1s	.0	.....	86	8-24-56	27	1,000	I	
12cb	Edgar Klute.....	1947	.....	T	P	...	..	Tb	.5	.....	78.57	5-19-53	..	1,000	I	
12db	R. H. Klute estate.....	1941	.....	T	G	...	..	Tb	1.0	.....	78.16	5-19-53	..	1,000	I	0
13ab	Raymond Parpart.....	1949	185	T	P	18	C	Tb	.5	.....	74.69	5-19-53	..	1,000	I	0
13bb	Henry Rhode.....	1949	185	T	P	18	C	Tb	.5	.....	72.91	5-19-53	11	1,000	I	
13db	Clarence Heiden.....	1948	168	T	G	18	C	Tb	.5	.....	70.00	5-19-53	..	1,000	I	Ca
14ab	Walter Faneitz.....	1946	169	T	G	18	C	Tb	.5	.....	74.22	5-19-53	..	1,000	I	
14da	B. Baack.....	1954	185	T	P	18	C	1s	.0	.....	72	8-31-56	..	1,000	I	
15db	Herb Rehrs.....	1955	179	T	P	18	C	1s	.0	.....	71	8-20-56	..	900	I	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
11-5-16db	C. D. Jensen.....	1956	182	T	P	18	C	LS	.0	.....	95	8-20-56	..	.....	I	
16dd	A. H. Larsen.....	1956	92	T	P	18	C	LS	.0	.....	29	8-20-56	..	1,000	I	
17bc	Ivan Smith.....	.....	.....	T	P	..	C	..	..	.....	.....	5-18-53	36	1,000	I	
17cb	E. K. Steenberg.....	1953	186	..	..	18	C	Tc	2.0	.....	89.66	.....	..	1,000	I	
18cd	.....do.....	1954	.....	T	P	..	..	..	..	.....	.....	.....	..	1,000	I	
19ad	F. W. Hansen.....	1956	190	T	P	18	C	Tb	.0	.....	82.37	7-30-57	..	1,000	I	
21ab	John Faber.....	1950	65	T	G	18	C	Tb	.5	.....	26.77	5-19-53	38	1,000	I	
21bb	Rudy Kaliff.....	1957	112	T	D	18	C	Tb	.0	1,733	39.65	7-30-57	..	1,000	I	
21cb	Ardeen Petersen.....	1956	100	T	P	18	C	LS	.0	.....	36	7-30-57	13	1,000	I	
21da	Mark Eskelson.....	1944	128	T	P	18	..	Tb	.5	.....	62.62	5-19-53	..	1,000	I	
21dc	Kermit Madsen.....	1955	150	T	P	18	C	..	..	.....	.....	.....	6	750	I	
22cb	Walter Griess.....	1952	125	T	P	18	C	Tb	.5	.....	63.82	5-19-53	10	1,000	I	
22dd	H. R. Fassmacht.....	1956	130	T	P	18	C	LS	.0	.....	46	8-20-56	..	1,000	I	
23bb	John P. Quiring.....	1957	111	T	G	18	C	Tb	.0	.....	34.70	8-23-57	9	1,000	I	
2lab	Kenneth O. Jones.....	1956	126	T	NG	18	C	LS	.0	.....	46	8-22-57	..	1,000	I	
2lbb	Henry Pohl.....	1957	170	T	NG	18	C	..	..	.....	.....	.....	..	1,000	I	
25ac	Charles Senif.....	1955	150	T	P	18	C	LS	.0	.....	85	8-21-56	..	1,000	I	
25bb	Ardeen Zierotte.....	1955	130	T	P	18	C	Tb	.0	.....	56.71	8-22-57	..	700	I	
25cd	C. Henry Meyer.....	1956	148	T	NG	18	C	LS	.0	.....	77	8-21-56	5	800	I	
25db	.....do.....	1942	151	T	G	18	C	Tb	.5	.....	74.92	5-19-53	10	1,000	I	
26aa	August Roehrs.....	1955	84	T	G	18	C	Tb	.0	.....	34.30	8-22-57	13	1,000	I	
26ac	Bertha Zierotte.....	1945	160	T	G	18	C	Tb	1.0	.....	74.35	5-19-53	12	600	I	
26cc	Herbert Klute.....	1944	138	T	..	18	P	Tb	.0	.....	82.17	3-15-50	11	1,000	I	0
26cd	.....do.....	1956	149	T	NG	18	C	..	..	.....	.....	.....	..	700	I	
26dd	C. A. Kamtz.....	1953	170	T	NG	18	C	Tb	.0	.....	78.67	7- 8-57	12	1,000	I	
27bc	Erwin Larson.....	1947	.....	T	NG	18	..	Edp	4.0	.....	73.96	5-19-53	..	1,000	I	
27cc	Marie Peterson.....	1952	.....	T	NG	18	C	Tb	.5	.....	77.00	5-19-53	..	1,000	I	0
27db	G. W. Klute.....	1944	163	T	NG	18	C	Tb	1.0	.....	81.34	5-19-53	9	1,000	I	
27dd	R. F. Klute estate.....	1946	173	T	NG	18	C	Tb	.5	al, 770.9	87.46	6-19-58	9	1,000	I	0
28ab	Ardeen Peterson.....	1952	.....	T	NG	18	C	Tb	.5	.....	65.71	5-19-53	..	1,000	I	
28cc	Harlan Dose.....	1955	.....	T	NG	18	C	Tb	.0	.....	88.58	6-27-57	..	.....	I	
28da	Ardeen Peterson.....	1946	.....	T	NG	18	..	Tb	.5	.....	84.91	5-19-53	..	1,000	I	
29dd	James Cox.....	1957	190	T	NG	18	C	Tb	.0	.....	77.36	8-23-57	..	1,000	I	
30ab	Frank Edgerton.....	1956	162	T	NG	18	C	LS	.0	.....	39	7-30-57	..	1,000	I	
30cc	Fred Enderle.....	1953	73	T	G	18	C	Tb	.0	al, 736.9	36.33	6-19-58	11	1,000	I	0

3lab	Charles Leach.....	1956	174	T	P	18	C	Ls	.0	.....	71	8-21-56	9	1,000	I
3lbb	Hermin Peterson.....	1957	130	T	NG	18	C	Ls	.0	.....	37	7-30-57	..	1,000	I
3lcc	Jacob B. Goertzen.....	1953	187	T	P	..	C	Tb	.2	.....	81.78	6-27-57	18	1,000	I
3ldd	Gottlieb Ackerman.....	1955	153	T	P	18	C	Tb	.0	.....	84.44	6-27-57	13	1,000	I
32bb	Joe Fagan.....	1957	194	T	P	18	C	Ls	.0	.....	67	7-30-57	..	1,000	I
32ca	R. E. Cox.....	1956	185	T	NG	18	C	Tb	.2	.....	86.73	7- 4-57	12	1,000	I
32cc	Herman Wall.....	1955	175	T	NG	18	C	Tb	.0	.....	87.30	7- 4-57	9	1,000	I
32da	R. E. Cox.....	1954	185	T	P	18	C	Tb	.5	.....	93.69	7- 4-57	13	1,000	I
33ad1	Village of Hampton.....	.....	.....	T	E	..	P	Ls	.0	.....	80	5-28-53	..	245	PS
33ad2	.....do.....	1931	120	T	E	..	P	Ls	.0	.....	80	5-28-53	..	245	PS
33bb	Mrs. Ray Schrader.....	1954	185	T	NG	18	C	Tb	.2	.....	90.54	6-27-57	5	1,000	I
33cb	James Cox.....	1956	200	T	NG	18	C	Tb	.0	.....	87.18	7- 4-57	..	..	I
33dd	Ed Penner.....	1956	122	T	NG	18	C	Tb	.0	.....	78.50	6-27-57	..	650	I
34bc	G. W. Klute.....	1955	163	T	NG	18	C	Tb	.0	1,760	77.88	7- 4-57	12	1,000	I
34cd	Earl Williams.....	1956	160	T	NG	18	C	Tb	2.0	.....	83.75	7- 8-57	..	1,000	I
35ad	C. A. Kamtz.....	1957	160	T	NG	18	C	Tb	.0	.....	80.89	7- 8-57	9	1,100	I
35bd	William Kamtz.....	1953	170	T	NG	18	C	..	...	.....	..	.....	..	1,000	I
35cc	Hermin Cox estate.....	1957	.....	T	P	18	C	Tb	.0	.....	89.46	8-10-57	..	1,000	I
35dd	Lowell Schroeder.....	1953	140	T	G	18	C	Tb	.5	.....	78.99	5-19-53	10	1,000	I
36ab	John Troester.....	1954	180	T	P	18	C	..	...	.....	84.69	7- 8-57	12	1,000	I
36bb	Bertha Collett.....	1956	167	T	NG	18	C	Tb	.0	.....	84.49	8-23-57	15	1,000	I
36cc	Wallis Pohl.....	1957	.....	T	NG	18	C	..	...	.....	..	.....	..	1,000	I
36cd	Herman Goertzen.....	1956	180	T	NG	18	C	Tb	.0	.....	84.49	8-10-57	..	1,000	I
36da	Mrs. Fred Klute.....	1940	123	T	G	18	P	Tb	.0	.....	72.84	5- 7-53	8	1,000	I
36dd	Carl Schrader.....	1954	142	T	P	18	C	Tb	.2	.....	82.39	8-22-57	..	1,000	I
6- lab	P. J. Rafshaunge.....	1956	182	T	E	18	C	Ls	.0	.....	93	8-21-56	10	846	I
lcb	Opal Dodd.....	1955	176	T	P	18	C	..	...	.....	.....	.....	..	1,000	I
ldc	J. W. Hudson.....	1956	202	T	E	18	C	..	...	.....	.....	.....	..	700	I
2ad	Ralph Budnick.....	1956	190	T	P	18	C	Ls	.0	.....	84	8-17-56	10	1,000	I
2cc	Opal Dodd.....	1955	206	T	P	18	C	Ls	.0	.....	85	8-21-56	..	900	I
3cd	Lewis Stark.....	1956	180	T	P	18	C	Ls	.0	.....	87	8-22-56	12	1,000	I
4bd	Claude Lantzer.....	1955	170	T	P	18	C	Ls	.0	.....	95	8-22-56	..	1,000	I
4cc	Harold Wolff.....	1955	176	T	P	18	C	Tb	.5	.....	106.87	8-24-57	..	750	I
5cd	N. C. Nelsen.....	1956	.....	T	P	..	C	..	...	.....	.....	.....	..	..	I
6aa	Mrs. Leona Johnson.....	1956	180	T	P	18	C	Tb	.0	.....	92.88	8- 8-57	19	670	I
6cb	Wilber Akerson.....	1957	.....	T	E	18	C	Tb	.0	.....	98.43	8- 7-57	..	.....	I
7ab	Alvin Anderson.....	1954	190	T	G	18	C	..	...	.....	.....	.....	..	750	I
7bb	Ruben Ek.....	1956	.....	T	P	18	C	..	...	.....	.....	.....	..	1,000	I
7cd	Freeman Bottorf.....	1956	204	T	P	18	C	Ls	.0	.....	92	8-22-56	..	1,000	I
8aa	Mrs. Mary Allen.....	1956	180	T	E	18	C	Tb	1.0	.....	92.36	8-24-57	20	750	I

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
11-6-8ac	W. W. Allen.....	1956	180	T	P	18	C	1s	.0	.....	90	8-22-56	..	750	I	
8cd	Cosier estate.....	1956	196	T	G	18	C	Tb	1.0	.....	103.76	8-23-57	..	1,000	I	
8db	Nels C. Nelson.....	1956	186	T	P	18	C	Tb	.2	.....	89.77	8-24-57	..	1,000	I	
8dc	Fay Perry.....	1955	203	T	P	18	C	Tb	.0	.....	103.40	8-23-57	15	750	I	
9ab	Don Enderle.....	1952	190	T	G	18	C	Tb	.5	.....	85.10	5-20-52	20	872	I	
											91.70	8-24-57				
9bb	Glen Wolff.....	1953	182	T	G	18	C	Tb	.0	.....	94.23	8-24-57	12	900	I	
10ab	Henry Tuepker.....	1956	191	T	NG	18	C	..	....	.....	.....	.....	..	950	I	
10cc	Ferd Grosshans.....	1957	.....	T	NG	...	C	Tb	.0	al, 804.5	79.62	6-19-58	..	.....	I	0
11cb	E. W. and Lee Foss.....	1952	201	T	P	18	C	Tb	.0	.....	81.45	5-20-53	13	1,000	I	
12ac	Kyrtle Hartnell.....	1956	194	T	E	18	C	1s	.0	.....	100	8-24-56	30	700	I	
12bb	E. G. Anderson.....	1956	.....	T	NG	...	C	..	....	.....	.....	.....	..	.....	I	
12cc	R. P. Grigsby.....	1956	197	T	NG	18	C	Tb	.0	.....	99.97	7-30-57	27	1,000	I	
12db	Hickman estate.....	1949	193	T	P	18	C	Tb	.5	.....	102.52	5-18-53	35	800	I	
13ba	Fred Christensen.....	1956	182	T	E	18	C	Tb	.0	.....	96.70	8-24-56	..	1,000	I	0
13cb1	O. S. Swedberg.....	.....	193.5	T	D	24	C	Tb	.0	al, 812.2	98.82	6-16-58	..	.....	I	
13cb2	Ed L. Ediger.....	1956	.....	..	..	...	C	1s	.0	.....	97.1	4-1-57	..	.....	I	0
13db	Richard Bristol.....	1947	184.0	T	P	18	C	Tb	.5	.....	85.9	5-20-53	..	1,000	I	
14ab	Fannie B. Gressley.....	1956	200	T	P	18	C	Tb	.0	.....	104.56	8-24-57	33	1,000	I	
14ba	Carl Balmsberger.....	1948	.....	T	P	18	C	Tb	1.0	.....	81.85	5-20-53	..	1,000	I	
14ca	C. C. Hansen.....	1955	196	T	P	18	C	1s	.0	.....	89	8-23-56	..	1,000	I	
14da	Ralph Murphy.....	1944	190	T	G	18	C	Tb	.5	.....	93.82	5-20-53	..	1,000	I	
15ab	Kermit Jones.....	1956	180	T	P	18	C	Tb	.0	.....	83.20	8-24-57	..	750	I	
15cb	C. C. Hansen.....	1945	188	T	..	18	C	Tb	.6	1,801.02	84.10	7-1-49	..	1,000	I	
15db	L. O. Jones.....	1956	192	T	NG	18	C	1s	.0	.....	76	7-19-57	19	1,200	I	
16ab	Letha Cass.....	1955	196	T	E	18	C	Tb	.0	.....	88.95	8-23-57	..	800	I	
16bb	Lucille Oliver.....	1954	181	T	P	18	C	Tb	.0	.....	88.20	8-23-57	1	1,000	I	
16bc	Miss Mary Heurman.....	1956	201	T	E	18	C	Tb	.0	.....	96.25	8-23-57	23	800	I	
16dc	Wilber Akerson.....	1954	192	T	D	18	C	Tb	.0	.....	96.12	8-23-57	17	1,000	I	
17ab	Mrs. Haworth.....	1956	205	T	P	18	C	1s	.0	.....	91	8-23-56	31	1,000	I	
17bd	Hans and Maynard Jensen.....	1953	205	T	D	18	C	1s	.0	.....	94.9	3-20-57	16	900	I	Ca; 0
17cc	.....do.....	1944	187	T	..	18	C	Tb	.5	al, 837.84	103.40	6-20-58	33	1,000	N	0
17cd	.....do.....	1956	.....	T	..	18	C	Tb	.5	1,834.8	103.4	10-16-57	..	.....	I	0
17dc	Etta M. Isaac.....	1956	205	T	P	18	C	1s	.0	.....	101	8-22-56	..	1,000	I	
18ac	Ackerson brothers.....	1947	185	T	E	18	C	Tb	.5	.....	101.19	6-14-53	30	800	I	
18ab	George Ackerson.....	1956	204	T	E	18	C	Tb	.0	.....	110.81	8-23-57	..	1,000	I	

20ab	.....do.....	1956	204	T	E	18	C	Tb	..	.....	107.05	8-23-57	29	1,000	I
20bb	Harold Larson.....	1957	.....	T	NG	18	C	..	.....	.....	.....	.....	..	1,000	I
20dd	Carl T. Bremer.....	1956	200	T	NG	18	C	Tb	..	.....	100.75	8-23-57	..	1,000	I
21ab	C. C. James.....	1955	190	T	NG	18	C	Tb	..	.....	89.87	8-23-57	..	900	I
21cc	C. F. Bamesberger.....	1957	198	T	NG	18	C	Is	..	.....	88	8-23-57	13	1,000	I
21da	E. W. Strotman.....	1955	194	T	NG	18	C	Tb	1.0	.....	87.42	8-23-57	11	1,000	I
22ca	Mrs. Anna Peterson.....	1957	196	T	P	18	C	Tb	..	.....	87.52	7-19-57	33	900	I
22dc	Mrs. Glen Annawalt.....	1954	176	T	P	18	C	..	.....	.....	.....	.....	..	1,000	I
23aa	Fay Tunison.....	1956	192	T	E	18	C	Tb	1.0	.....	107.63	8-23-57	22	800	I
23b	Mr. Storm.....	1956	.....	T	G	..	..	Tb	..	.....	88.74	7-27-57	..	750	I
23cc	Torville Peterson.....	1955	.....	T	P	18	C	Tb	..	.....	91.32	8-23-57	..	1,000	I
23da	Henry Wondersee.....	1957	.....	T	P	18	C	Tb	..	.....	97.44	8-23-57	..	1,000	I
24ac	Harluff Hansen.....	1948	203	T	G	18	C	Tb	..	.....	73.29	5-20-53	20	1,000	I
24cc	Peter Jorgensen.....	1955	182	T	D	18	C	..	.....	.....	.....	.....	..	1,000	I
25db	Mrs. H. G. Carpenter.....	1957	.....	T	NG	18	C	..	.....	.....	.....	.....	..	1,000	I
26aa	Adam Heiser.....	1956	210	T	P	18	C	..	.....	.....	.....	.....	..	1,000	I
27aa1	Helen Folton.....	1955	.....	T	P	18	C	..	.....	.....	.....	.....	..	1,000	I
27aa2	John Wert.....	1957	.....	T	NG	18	C	Tb	..	.....	91.16	8-23-57	..	1,000	I
27bb	Hickman estate.....	1948	.....	T	G	18	C	Tb	..	.....	78.92	5-20-53	..	1,000	I
28aa	E. W. Strotman.....	1954	174	T	E	18	C	Tb	..	.....	83.27	8-23-57	..	1,000	I
28bc	Fred Ulm.....	1956	182	T	E	18	C	Tb	..	.....	87.97	8-23-56	..	1,000	I
28cc	Joe Strotman.....	1955	175	T	E	18	C	Tb	..	.....	83.56	8-23-57	..	950	I
28dd	Dave Meyers.....	1955	175	T	E	18	C	Tb	1.5	.....	87.20	8-23-57	..	980	I
29ac	Thomas Nielsen.....	1954	193	T	E	18	C	Tb	..	.....	98.84	8-23-57	13	1,000	I
29ca	Albert Springer.....	1946	.....	T	G	18	C	Tb	1.0	.....	82.44	6-3-53	..	1,000	I
30ba	H. O. Jensen.....	1955	120	T	D	18	C	Tb	..	.....	45.4	3-20-57	..	750	I
30cb	Don Biens.....	1952	185	T	P	18	C	Tb	..	.....	83.37	6-4-53	32	1,000	I
31ab	Byers estate.....	1940	.....	..	..	18	P	Tc	..	1,811.93	71.70	3-16-50	..	1,200	I
31bb	Virgil Lange.....	1957	.....	T	P	18	C	Tb	..	.....	78.67	7-19-57	..	1,000	I
31cd	Harold Bald.....	1956	.....	T	P	18	C	Tb	..	.....	77.73	7-19-57	..	1,000	I
32aa	Cloyd Mankin.....	1956	100	T	P	18	C	Tb	..	.....	45.47	7-30-57	..	750	I
32bb	Helmer Wadell.....	1954	165	T	E	18	C	Is	..	.....	67	8-23-56	26	1,000	I
32cd	Ed Goblentz.....	1957	.....	T	P	18	C	Tb	..	.....	77.31	8-23-57	..	1,000	I
33ad	Fred Strotman.....	1940	165.0	T	N	18	P	Tc	1.0	.....	55.72	8-23-56	..	.....	N
33da	.....do.....	1956	103	T	P	18	C	Tb	..	.....	56.70	8-22-57	..	750	I
											48.25	8-22-57	..		
33dd	City of Aurora.....	.....	100	T	E	18	C	Tb	..	.....	46.95	8-23-56	..	450	IR
34bb	Ralph Snoberger.....	1954	170	T	G	18	C	Tb	1.5	.....	84.36	8-24-56	12	1,000	I
34cd	Hans Jensen.....	1950	64	T	E	18	C	Tb	1.0	.....	38.25	5-20-53	..	250	PS
34db	L. L. Aalborg.....	1940	134.0	..	..	..	C	Tc	..	.....	69.96	5-20-53	..	.....	I
35dd	Andrew Miller.....	1955	103	T	NG	18	C	Tb	1.0	.....	47.97	8-23-57	10	1,000	I

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
11-6-36aa	Lawrence Keller.....	1948	118	T	G	18	P	Edp	.5	.....	31.69	7- 8-53	..	600	I	
36ba	Robert Tyer.....	1954	99	T	P	18	C	Is	.0	.....	45	8-23-56	..	1,000.	I	
7- lcd	A. K. Steenburg.....	1956	170	T	NG	18	C	...	...	.....	.....	.....	..	1,000	I	
1da	L. E. Hurtz.....	1954	184	T	NG	18	C	...	...	.....	.....	.....	14	1,000	I	
2aa	H. R. Henthorn.....	1955	184	T	NG	18	C	Is	.0	1,835	84.3	4- 1-57	..	1,200	I	0
2dc	Elton Elge.....	1940	160	T	..	18	C	Tb	.0	al, 844.90	95.00	6-20-58	..	1,000	I	0
3bd	D. S. W. Carlson.....	1955	190	T	P	18	C	Is	.0	.....	110	8-27-56	30	1,000	I	
3db	Swan Peterson.....	1957	.....	T	P	18	C	...	...	.....	.....	.....	..	1,000	I	
4ab	J. R. Nelson.....	1956	182	T	P	18	C	...	...	.....	.....	.....	..	1,000	I	
4bd	Frank Farr.....	1957	.....	T	P	18	C	Tb	.0	.....	88.10	8- 6-57	20	1,000	I	
4cd	F. E. Edgerton.....	1956	.....	T	P	18	C	Is	.0	.....	83	8-28-56	17	1,000	I	
5ab	O. U. Forsman.....	1954	180	T	P	18	C	Tb	.0	.....	85.6	4-18-57	..	1,000	I	Ca; 0
5bb	J. R. Nelson.....	1957	201	T	P	18	C	Tb	.0	.....	82.22	8- 6-57	..	1,000	I	
5db	Vaughn Lewis.....	1956	170	T	P	18	C	...	...	1,861.51	.....	.....	..	1,700	I	
	Susan Jane Engler.....	1955	187	T	P	18	C	Is	.0	.....	85	8-27-56	..	1,000	I	
6dd	Clyde Englund.....	1956	170	T	P	18	C	Is	.0	1,866.12	100	8-28-56	..	1,000	I	
7ba	Dr. Houtz and Dorothy Steen- berg.	1955	180	T	D	18	C	...	...	1,867.78	.....	.....	..	1,000	I	
7dc	Mrs. Frank Bergmark.....	1956	200	T	P	18	C	Tb	1.0	.....	101.28	8- 6-57	..	1,000	I	
8cd	E. W. Forsman.....	1954	194	T	P	18	C	Is	.0	1,865.96	90	8-28-56	..	1,000	I	
9ad	E. E. Goethe.....	1939	182	T	..	18	P	Tb	.5	al, 858.40	94.58	6-20-58	19	1,000	I	0
9dc	Mrs. Emma Anderson.....	1957	187	T	P	18	C	...	...	.....	.....	.....	19	1,000	I	
10ba	Ed Goethe.....	1957	190	T	P	18	C	Is	.0	.....	120	8- 6-57	18	1,000	I	
10bc	Russel Madson.....	1956	200	T	P	18	C	...	...	.....	.....	.....	..	1,000	I	
11cc	Ed and Clarence Peterson.....	1956	184	T	..	18	C	...	...	.....	.....	.....	..	1,000	I	
12ab	Oscar Elge.....	1955	190	T	NG	18	C	Is	.0	.....	93	8-22-56	17	1,000	I	
12ad	Erving Elge.....	1953	179	T	NG	18	C	...	...	.....	.....	.....	17	1,000	I	
12bb	John E. Berggren.....	1956	186	T	NG	18	C	Tb	.1	.....	96.82	8- 6-57	7	1,200	I	
12cc	Einor Palmberg.....	1956	194	T	NG	18	C	...	...	.....	.....	.....	..	1,000	I	
13cb	Clinton Oken.....	1956	212	T	NG	18	C	Is	.0	.....	108	7-29-57	20	1,000	I	
13dc	Willia Gustafson.....	1955	203	T	NG	18	C	Tb	.1	.....	99.39	7-29-57	45	1,000	I	
14ad	Frank H. Weedn.....	1956	212	T	NG	18	C	...	...	.....	.....	.....	16	1,000	I	
14ca	Joe E. Olson.....	1952	206	T	P	18	C	Tb	.5	al, 857.5	104.00	6-20-58	..	1,000	I	0
15dc	Russel Madson.....	1955	210	T	P	18	C	Is	.0	.....	97	8-24-56	18	1,000	I	
16bc	John Rodabaugh.....	1956	190	T	P	18	C	...	...	.....	.....	.....	..	1,000	I	
16db	G. M. Perry.....	1956	.....	T	P	18	C	...	...	.....	.....	.....	..	1,000	I	

17ba	Ruben Gustafson.....	1955	215	T	P	18	C	Ls	.0	.....	106	8-28-56	32	1,000	I	
18aa	Myron Gustafson.....	1954	194	T	P	18	C	Ls	.0	.....	100	8-28-56	30	1,000	I	0
19bb	Alvin Purdy.....	1944	156	T	..	18	C	Tb	.5	1,878.05	89.85	3-16-50	20	1,000	I	
19bc	.....do.....	1956	210	T	NG	18	C	..	....	.....	.....	.....	13	1,000	I	
19ca	Edwin Manka.....	1956	202	T	NG	18	C	Ls	.0	.....	90	3-28-56	27	1,000	I	
21ba	Delmer Matson.....	1955	185	T	P	18	C	Ls	.0	.....	90	8- 7-56	..	1,000	I	
22ab	Norman Buller.....	1956	.....	T	P	..	..	..	....	.....	.....	.....	..	1,000	I	
23dd	Earl Green.....	1957	.....	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
24aa	Dave W. Danielson.....	1955	224	T	E	18	C	Ls	.0	.....	105	8-24-56	35	1,000	I	
24bb	Greg Bloomstrand.....	1956	190	T	NG	18	C	..	....	.....	.....	.....	20	750	I	
25cc	Tom Peterson.....	1954	182	T	NG	18	C	Tb	.0	al, 832.1	84.53	6-20-58	..	1,000	I	Ca; 0
25da	Clayton Wanek.....	1956	.....	T	NG	..	..	..	....	.....	.....	.....	..	1,000	I	
26aa	Paul Hanson.....	1954	201	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	
26ac	.....do.....	1950	198	T	P	18	C	Tb	.5	.....	90.17	4-28-49	..	1,000	I	0
26dc	Sandy L. Cameron.....	1956	200	T	NG	18	C	Ls	.0	.....	87	8-24-56	13	1,000	I	
27dc1	.....do.....	1951	200	T	NG	18	C	Tb	.5	.....	92.30	6- 4-53	14	1,000	I	
27dc2	Clarence Sands.....	1956	.....	..	..	..	..	..	.0	.....	100.36	8-24-56	..	.....	I	0
28ac	Day brothers.....	1950	196	T	P	18	C	Tb	.5	.....	111.6	3-13-57	20	1,000	I	
29ca	John Hansen.....	1956	172	T	P	18	C	..	....	.....	76.70	6- 4-53	12	1,000	I	
29cc	Verna Cogil.....	1956	175	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	
30da	Orville Bjorkman.....	1955	185	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	
31bc	Theodore and Tom Roberts.....	1956	184	T	NG	18	C	Ls	.0	.....	84	8-29-56	13	1,000	I	
31cd	Mary L. Heuermann.....	1954	191	T	NG	18	C	Tb	.0	.....	101.6	10-23-56	17	1,000	I	0
31dd	Charles Martin.....	1956	168	T	P	18	C	Tb	.0	.....	85.81	8-28-56	..	1,000	I	
32cd	Laura Hurtz.....	1956	177	T	P	18	C	Ls	.0	.....	77	8-28-56	..	900	I	Ca
32db	Ruth Swanson estate.....	1954	184	T	P	18	C	Ls	.0	.....	80	8-28-56	..	1,000	I	
33cb	Mrs. Frank Springer.....	1957	192	T	E	18	C	Tb	.2	.....	b91.05	7-29-57	13	1,000	I	
33dd	Ralph Springer.....	1956	196	T	NG	18	C	Ls	.0	.....	94	8-29-56	12	1,000	I	
34ab	Roy Luthy.....	1948	202	T	G	18	P	Tb	.5	.....	94.82	6- 4-53	..	1,000	I	
34ba	George Vetter.....	1948	196	T	G	18	C	Tb	1.5	.....	96.56	6- 4-53	17	1,000	I	
34cc	Clayton Wanek.....	1949	201	T	P	18	C	Tb	.0	.....	97.08	6- 4-53	..	1,000	I	
35ac	Gerald Bremer.....	1948	190	T	P	18	C	Tb	.0	.....	78.45	6- 4-53	..	1,000	I	0
35bb	W. R. Weber.....	1956	196	T	NG	18	C	Tb	.0	.....	91.46	7-29-57	26	1,000	I	
35cb	Roy and Clarence Luthy.....	1956	185	T	P	18	C	Tb	.4	.....	92.10	7-29-57	..	1,000	I	
35da	Ford Reicker.....	1956	182	T	P	18	C	..	....	.....	.....	.....	16	1,000	I	
36aa	Fred Strotman.....	.....	.....	T	NG	..	..	..	....	.....	.....	.....	..	1,000	I	
36cc	Helen Culbertson.....	1955	176	T	P	18	C	Ls	.0	.....	78	8-24-56	15	1,000	I	
36dd	W. H. Beins.....	1955	186	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	
8-12ac	John Rodabaugh.....	1954	188	T	P	18	C	Tb	.0	al, 870.4	84.60	6-20-58	14	900	I	Ca; 0
12cb	Francis and Richard McDonald..	1955	180	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
11-8-13aa	Judson Griffith.....	1956	.....	T	P	18	C	...	....	1,878.78	.....	.....	..	1,000	I	
14cc	Ivo Herreld.....	1956	194	T	P	18	C	Tb	.0	.....	100.97	8- 6-57	..	1,000	I	
14dd	Mrs. Honor Coffey.....	1955	214	T	P	18	P	...	....	.....	.....	.....	..	1,000	I	
22ab	Lottie Ernstmeier.....	1955	190	T	E	18	P	Is	.0	.....	100	8-29-56	20	750	I	
22ac	John W. Ernstmeier.....	1956	200	T	E	18	C	Is	.0	.....	100	8-29-56	20	750	I	
23ab	Mrs. Goldie Cogil.....	1956	190	T	P	18	C	...	....	.....	.....	.....	..	1,000	I	
23bc	Charles Arnet.....	1957	.....	T	P	18	C	...	....	.....	.....	.....	..	1,000	I	
25ad	B. M. Kremer.....	1956	152	T	P	18	C	Is	.0	.....	56	8-28-56	7	1,000	I	
25ba	Mrs. Anna Simsmoody.....	1956	202	T	NG	18	C	...	....	.....	.....	.....	..	1,000	I	
25ca	Jack Andrews.....	1957	.....	T	P	...	.	...	....	.....	.....	.....	..	.....	I	
26aa1	Clark A. Newman.....	1954	194	T	NG	18	C	Is	.0	al,886.3	92.55	6-20-58	12	1,000	I	0
26aa2	.....do.....	1943	185	T	NG	18	C	Tb	.0	al,886.85	93.1	5-20-58	21	1,000	I	
26ba	F. E. Edgerton.....	1953	186	T	NG	18	C	...	....	.....	.....	.....	..	1,000	I	
26dd	C. J. Dake.....	1957	186	T	NG	18	C	...	....	.....	.....	.....	..	1,000	I	
27ab	Village of Phillips.....	1947	170	T	E	18	P	Is	.0	.....	96	6-11-53	..	600	PS	Ca
27bc	Alfred Spiens.....	1956	168	T	D	18	C	Is	.0	.....	88	8-29-56	19	850	I	
27cc	.....do.....	1945	171	T	..	18	P	Tb	.3	1,891.64	81.48	11-13-53	..	.....	I	0
28bc	H. J. Rathje.....	.....	90	T	G	18	P	Tb	-1.6	al,845.74	30.12	6-20-58	..	1,200	I	0
28bd	H. V., R. W., and Don Rathje..	1955	120	T	E	18	C	...	1.5	.....	39.21	8-29-56	..	1,000	I	0
28cd	Robert Scott.....	1946	163	T	G	18	P	Tb	1.0	.....	77.17	6-11-53	..	1,000	I	
28db	Harry Olson.....	1955	170	T	P	18	C	Is	.0	.....	88	8-29-56	..	1,000	I	
28dd	Scott Heinzman.....	1947	168	T	G	18	P	Tb	.0	.....	78.18	6-11-53	19	1,000	I	0
32aa	H. V. Rathje.....	1957	.....	T	NG	...	.	...	....	.....	.....	.....	..	1,000	I	
32dc	Henry Suck.....	1956	172	T	NG	18	C	...	....	.....	.....	.....	..	1,000	I	
33ab	Mrs. W. S. Collins.....	1956	198	T	P	18	C	...	....	.....	.....	.....	..	1,000	I	
33bb	Heinzman brothers.....	.....	.....	T	NG	...	.	...	....	.....	.....	.....	..	1,000	I	
33bd	Scott Heinzman.....	1944	.....	T	G	18	P	Tb	.0	.....	74.83	6-11-53	..	1,000	I	
34db	Keith Otto.....	1956	.....	T	NG	18	C	...	....	.....	.....	.....	..	1,000	I	
35aa	F. E. Edgerton.....	1955	200	T	NG	18	C	...	....	.....	.....	.....	..	1,000	I	
35cd	G. M. Perry.....	1956	200	T	P	18	C	Is	.0	.....	95	8- 6-57	10	1,000	I	
35dd	F. E. Edgerton.....	1956	210	T	NG	18	C	...	....	.....	.....	.....	..	1,000	I	
12-5- lab	Ziegelbein brothers.....	1957	165	T	P	18	C	Is	.0	.....	85	8-15-57	29	860	I	
1ca	Jones and Shaffer.....	1952	131	T	D	18	.	Tb	.5	.....	43.23	5-14-53	20	1,035	I	
2a	L. E. Blase.....	1956	144	T	P	18	C	Is	.0	.....	75	9- 6-56	21	960	I	
3aa	Mrs. Alice Carpenter.....	1956	205	T	P	18	C	Is	.0	.....	74	8-14-57	16	1,000	I	
3cc	Otto Andersen.....	1957	130	T	D	18	C	Is	.0	.....	63	8-14-57	..	600	I	
4db	Rudolph H. Anderson.....	1956	140	T	P	18	C	...	....	.....	.....	.....	..	1,000	I	

5bb	Harry Jones.....	1955	142	T	P	18	C	Tb	.2	.....	89.95	8-14-57	..	1,000	I
5da	John Larsen.....	1956	.....	T	P	18	C	..	.....	.....	138	8-15-57	..	980	I
6ac	Mrs. John Hansen.....	1956	.....	T	P	18	C	Ls	.0	.....	101	8-7-57	35	1,000	I
6ba	George Jensen.....	1955	.....	T	P	18	C	..	.....	.....	82.76	5-14-53	..	700	I
6dc	Hans V. Larsen.....	1954	151	T	P	18	P	Ls	.0	.....	70.87	9-7-56	..	1,015	I
7dc	Larson estate.....	1953	.....	T	D	18	P	Tc	.5	.....	81.16	9-7-56	30	750	I
8ad	Andy Andersen.....	1955	148	T	P	18	C	Tb	.0	.....	72	8-14-57	..	1,000	I
8b	Harold Gravengeard.....	1953	128	T	P	18	C	Tb	.0	.....	80.16	9-6-56	39	1,000	I
8bb	.....do.....	1956	138	T	P	18	C	Tb	.0	.....	77.82	6-3-49	12	1,200	I
8cc	Mrs. Fern Anawalt.....	1956	132	T	P	18	C	Ls	.0	.....	87.50	8-9-57	..	1,000	I
9cc	John Larsen.....	1955	158	T	P	18	C	Tb	.0	.....	67.48	9-7-56	13	950	I
9da	Carroll Erickson.....	1948	142	T	..	18	P	Tb	1.0	1,768.72	69.65	8-22-57	17	1,000	I
9db	Gilbert Lamshire.....	1956	.....	T	P	18	C	Tb	.5	.....	70.78	9-6-56	10	1,200	I
10ac	Harlan E. and Lavern Peterson. son.	1956	139	T	P	18	C	Tb	.5	.....	89	9-6-56	10	750	I
1lad	Bernard Litt.....	1957	161	T	P	18	C	Tb	.0	.....	79.97	9-7-56	20	1,000	I
1lbc	Arthur Peterson.....	1956	155	T	P	18	C	Tb	.5	.....	75.67	9-6-56	27	1,000	I
1lcc	Ellen Bowers.....	1954	170	T	P	18	C	Ls	.0	.....	75.56	9-6-56	..	1,000	I
12ba	Evertt Bankson.....	1955	163	T	P	18	C	Tc	.0	.....	73.64	5-15-53	..	1,000	I
12cc	Mrs. Rose Ratslaff.....	1955	181	T	P	18	C	Tb	1.0	.....	74.99	5-15-53	..	1,000	I
13ad	Fred Lassle.....	1954	183	T	P	18	C	Tb	.0	.....	85.35	6-19-58	..	1,000	I
13cd	Mrs. Arnold Elase.....	1944	185	T	G	18	P	Tb	.5	.....	84.67	9-6-56	38	1,000	I
13dc	.....do.....	1944	182	T	G	18	P	Tb	.5	.....	89.28	9-6-56	..	750	I
14bc	Art Doze.....	1953	172	T	..	18	C	Tb	.0	al, 764.0	74	9-5-56	22	1,000	I
14da	.....do.....	1955	182	T	P	18	C	Tb	.0	.....	77.62	5-15-53	20	1,000	I
15aa	Pearl Knutson.....	1954	175	T	P	18	C	Tb	.5	.....	90	8-31-56	25	1,000	I
15b	Charles Senff.....	1956	156	T	P	18	C	Ls	.0	.....	71.15	9-6-56	..	1,000	I
15ca	Melvin Heiden.....	1952	170	T	P	18	C	Tb	.5	.....	86.65	9-7-56	..	1,000	I
15d	Walter Roehrs.....	1956	170	T	P	18	C	Ls	.0	.....	..	.....	..	1,000	I
16ba	Martin Knutson.....	1956	147	T	P	18	C	Tb	.5	.....	69.64	9-6-56	..	750	I
16dd	Clarence Kohtz.....	1956	160	T	P	18	C	Tb	1.0	.....	72	9-5-56	..	1,000	I
17aa	George Jensen.....	1956	.....	T	P	18	C	..	.....	.....	78.97	9-6-56	44	750	I
17bb	Carl B. Jensen.....	1954	142	T	P	18	C	Tb	.0	.....	84.15	9-7-56	..	1,000	I
17dd	Albert F. Anderson.....	1954	156	T	P	18	C	Ls	.0	.....	76.34	8-9-57	..	750	I
18aa	Arvid Johansen.....	1956	152	T	P	18	C	Tb	2.0	.....	81	9-5-56	19	1,200	I
18bb	August Hansen.....	1956	.....	T	P	18	C	Tb	.3	.....	68	8-8-57	33	1,000	I
18da	L. C. Beyer.....	1957	140	T	G	18	C	Tb	.2	.....	..	.....	..	1,000	I
19ca	Harlan Missen.....	1955	165	T	D	18	C	Ls	.0	.....	..	.....	..	1,000	I
20bb	Hans T. Jacobsen.....	1956	150	T	P	18	C	Ls	.0	.....	..	.....	..	1,000	I
20c	Chris Jacobsen.....	1956	T	P	18	C	1,000	I
20db	Anna Lagoni.....	1956	158	T	P	18	C	Ls	.0	68	9-4-56	32	1,000	I

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
12-5-2lad	Einer Elkjer.....	1956	161	T	E	18	C	LS	.0	74	8- 9-57	20	750	I	
21ba	Otto L. Andersen.....	1955	150	T	..	18	C	Tb	.0	.....	65.63	9- 6-56	..	1,000	I	0
21cb	L. C. Beyers.....	1944	140	T	..	18	C	Tb	2.5	1,761.17	73.10	3-16-50	40	800	I	
21cd	.....do.....	1957	163	T	P	18	C	LS	.0	.....	69	8- 9-57	31	1,000	I	
22ab	R. W. Perry.....	1956	150	T	P	18	C	Tb	1.0	.....	87.00	9- 6-56	..	1,000	I	
23ab	Carl Doze.....	1940	160	T	..	22	P	Tb	.0	1,766.39	82.79	3-15-50	30	800	I	0
23b	Paul Sagehorn.....	1955	.....	T	P	18	C	..	...	.....	.....	.....	36	1,000	I	
23cd	T. A. Williamson.....	1953	.....	..	..	18	C	Tc	2.0	.....	80.15	5-15-53	..	.....	I	
23dd	Otto Mowitz.....	.....	.....	T	P	..	..	..	.....	.....	.....	.....	..	1,000	I	
21bc	Ervin Raben.....	1940's	180	T	G	18	..	Edp	1.0	.....	77.84	5-15-53	..	.....	I	
25ac	Harvey Wochner.....	1955	200	T	E	18	C	LS	.0	.....	100	8-30-56	15	1,000	I	
25ad	.....do.....	1940	206	T	G	18	C	Tb	.5	al, 773.6	107.04	6-19-58	..	1,000	I	0
25bd	Carl Doze.....	1946	194	T	G	18	..	Tb	.5	.....	88.76	5-15-53	..	1,000	I	
25cc	Otto Mowitz.....	1955	.....	T	E	..	..	..	...	.....	.....	.....	..	1,000	I	
26bc	T. A. Williamson.....	1947	178	T	G	18	..	Tb	.5	.....	86.09	5-15-53	..	1,000	I	
26cc	Gay Doze.....	1954	.....	T	..	..	C	..	...	.....	94.60	8-31-56	..	1,000	I	
27ab	Marie Williamson.....	1956	170	T	P	18	C	..	...	.....	.....	.....	12	1,000	I	
27cd	Elmer Mowitz.....	1956	189	T	P	18	C	..	...	.....	.....	.....	..	1,200	I	
28aa	Otto Kohtz estate.....	1956	183	T	E	18	C	LS	.0	.....	91	8- 8-57	27	1,000	I	0
28ac	Donald Beyer.....	1954	180	T	D	18	C	LS	.0	al, 780.6	94.92	6-19-58	25	800	I	
28bc	Otto P. Nissen.....	1956	172	T	E	18	C	LS	.0	.....	78	8- 8-57	10	1,000	I	
28ca	Kelvin Hansen.....	1953	169	T	..	18	C	Tb	.5	.....	71.58	5-15-53	..	1,000	I	
28ad	Dan Janzen.....	1948	172	T	P	18	C	Tb	.5	.....	78.02	5-15-53	6	1,000	I	
29ac	Albert Hoegh.....	1948	175	T	P	18	C	Tb	.5	.....	73.74	5-15-53	19	1,000	I	
29cb	Hans Hoegh.....	1948	.....	T	..	18	C	Tb	.5	1,767.05	73.10	4-27-49	..	.....	I	
29cd	Albert Hoegh.....	1955	186	T	D	18	C	LS	.0	.....	76	8-30-56	29	950	I	
29da	E. A. Hoegh.....	1953	180	T	P	18	..	..	...	.....	.....	.....	..	1,000	I	
30bc	H. Thomsen.....	.....	.....	..	..	..	..	..	...	.....	.....	.....	..	.....	I	
31ad	Johnson brothers.....	1953	160	T	D	18	P	Tc	1.5	.....	96.88	5-14-53	..	900	I	
31bd	F. L. Anderson.....	1955	182	T	P	18	C	LS	.0	.....	85	8-21-56	..	.....	I	
31da	Walter Fenster.....	1954	178	T	G	18	C	..	...	.....	.....	.....	..	750	I	
31db	Morris Smith.....	1955	170	T	D	18	C	..	...	.....	.....	.....	24	1,000	I	
32aa	Ralph Hilligas.....	1955	180	T	P	18	C	..	...	.....	.....	.....	..	1,000	I	
32da	George W. Hansen.....	1956	186	T	G	18	C	..	...	.....	.....	.....	..	1,000	I	
33aa	Mattie Wanek estate.....	1956	180	T	E	18	C	LS	.0	.....	90	8- 8-57	..	1,000	I	

33cb	George W. Hansen.....	1941	147	T	G	18	P	Tb	.0	.....	75.71	5-18-53	20	1,000	I	
34ba	Elmer Mowitz.....	1953	192	T	P	18	C	..	...	.....	84	8-30-56	26	1,200	I	
34da	Ray Budnick.....	1954	185	T	E	18	C	Ls	.0	.....	.....	8-30-56	..	1,100	I	
35ad	Gus Heiden.....	1956	.....	T	P	18	C	..	.....	.....	90.57	6-19-58	..	1,000	I	0
35cb	Paul Budnick.....	1949	176	T	D	18	C	Tb	.5	al, 772.9	.....	.....	..	1,000	I	
35cd	Ray Budnick.....	1948	.....	T	G	18	..	Tb	.5	.....	95.39	5-15-53	..	1,000	I	
36bb	Lester Rohde.....	1954	216	T	P	18	C	..	...	.....	.....	.....	..	.....	I	
36bd	Dr. Warner Roehrs.....	1954	.....	T	P	..	..	..	...	.....	.....	.....	..	1,000	I	
36cc	Erwin Driewer.....	1953	206	..	..	18	C	Tc	.0	.....	91.28	5-15-53	..	.....	I	
36dc	Jerry Medow.....	1953	194	T	P	18	C	Ls	.0	.....	89	8-30-56	18	1,000	I	
6- lac	Kermit Jones.....	1956	170	T	P	18	C	Tb	.0	.....	100.77	8-14-57	23	1,000	I	
1dc	Irvin Nissen.....	1955	178	T	D	18	C	Ls	.0	.....	100	8-14-57	22	900	I	
2ab	Sven Stone.....	1956	.....	T	P	18	C	..	...	.....	.....	.....	..	750	I	
2ba	Mrs. Lydia Peterson.....	1956	.....	T	G	18	C	..	...	.....	.....	.....	..	750	I	
2cc	Victor O. Nelson.....	1947	155	T	..	18	P	Tb	.5	1,809.54	98.99	3-16-50	20	900	I	0
2dc	E. W. Danhuer.....	1956	152	T	G	18	C	Tb	.0	.....	107.85	8-13-57	40	550	I	
2dd	.....do.....	1956	165	T	P	18	C	Tb	.0	.....	111.76	8-13-57	40	1,000	I	
3bc	Mrs. O. W. Nelson.....	1956	.....	T	P	18	C	Tb	.2	.....	117.25	8-14-57	..	.....	I	
3cc	Warren Nelson.....	1952	.....	T	P	18	C	Tb	.0	al, 817.4	108.26	6-19-58	..	.....	I	Ca; 0
8ad	Katheryn Shaneyfelt.....	1954	135	T	NG	18	C	Ls	.0	.....	105	8-14-57	35	500	I	
8dc	Gilbert Larsen, Sr.....	1955	.....	..	..	..	..	Tb	.0	al, 839.7	114.57	6-19-58	..	.....	I	0
11aa	Harold Rasmussen.....	1956	158	T	P	18	C	Ls	.0	.....	80	8-13-57	..	600	I	
11ca	Guilford Nissen.....	1956	157	T	P	18	C	Ls	.0	.....	87	8-13-57	30	500	I	
11da	Albert Nelson.....	1956	.....	T	P	18	C	..	...	.....	.....	.....	..	1,000	I	
12ad	Jerry Benson.....	1956	162	T	P	18	C	Ls	.0	.....	102	8-14-57	42	1,000	I	
13ab	Edwin Nelson.....	1957	.....	T	P	18	C	..	...	.....	.....	.....	..	1,000	I	
13bc	Albert Andersen.....	1955	127	T	P	18	C	Ls	.0	.....	79	9- 5-56	..	750	I	
15bc	I. O. Herrold.....	1956	160	T	P	18	C	..	...	.....	.....	.....	..	690	I	
16bb	W. J. Berck.....	1956	155	T	NG	18	C	Tb	.0	.....	109.44	8-10-57	36	800	I	
16bc	.....do.....	1953	155	T	NG	18	C	..	...	.....	.....	.....	36	800	I	
16cb	Oller Jorgenson.....	.....	.....	T	NG	..	..	..	...	.....	.....	.....	..	.....	I	Ca
16cd	Village of Marquette.....	1950	145	T	E	18	C	Tb	3.0	.....	95	5-20-53	..	.....	PS	
17aa	Adelaide A. Tappan.....	1956	.....	T	NG	18	C	..	...	.....	.....	.....	..	1,000	I	0
17bb	Herluff Anderson.....	1945	150	T	..	24	C	Tb	.0	1,835.79	103.15	11-12-53	..	700	I	
18a	Delbert Danbauer.....	1951	156	T	NG	18	C	Ls	.0	.....	112	8-10-57	12	1,000	I	
18cb	Edgar Djernes.....	1957	150	T	P	18	C	Ls	.0	.....	109	8- 9-57	11	1,000	I	
18dc	Howard Russell.....	1954	164	T	NG	18	C	Ls	.0	.....	110	8- 9-57	12	1,000	I	
19aa	Ivan Jones and Delfa Cogil.....	1955	176	T	P	18	C	Ls	.0	.....	105	8- 9-57	17	1,000	I	
19ad	Frank Farr.....	1956	175	T	NG	18	C	..	...	.....	.....	.....	50	600	I	
19dc	.....do.....	1957	178	T	P	18	C	..	...	.....	.....	.....	17	1,000	I	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
12-6-20ca	Anna Green.....	1956	175	T	NG	18	C	Is	.0	.....	97	8- 9-57	30	600	I	
20da	Cecil Simms.....	1956	.....	..	NG	18	C	..	....	.....	.....	.....	..	.....	I	
21bb	J. A. Jorgensen.....	1956	172	T	E	18	C	..	....	.....	.....	.....	35	800	I	
21bd1	Walter Gustafson.....	1956	.....	T	G	18	C	..	....	.....	.....	.....	..	500	I	
21bd2	Edwin Emken.....	1956	165	T	G	18	C	Is	.0	.....	99	8- 9-57	..	500	I	
21da	J. A. Jorgensen.....	1956	.....	T	P	18	C	..	....	.....	.....	.....	35	900	I	
21db	.....do.....	1957	172	T	P	18	C	..	....	.....	.....	.....	35	900	I	
21dc	A. W. Anderson.....	1956	163	T	P	18	C	Edp	.2	.....	92	8- 9-57	..	980	I	
22ba	Harry Carlson.....	1957	165	T	P	18	C	Is	.0	.....	90	8- 8-57	43	1,000	I	
23ba	Art Forsberg.....	1956	158	T	P	18	C	Tb	1.0	al, 794.0	83.42	6-19-58	..	1,000	I	0
23db	Lucille Hutsell.....	1956	175	T	P	18	C	Is	.0	.....	98	9- 5-56	22	1,000	I	
24da	H. F. Luff.....	1955	165	T	P	18	C	Is	.0	.....	80	9- 5-56	9	750	I	
26ba	Carl Jacobsen.....	1957	180	T	P	18	C	..	....	.....	.....	.....	24	1,000	I	
27bd	T. A. Ortgren.....	1954	182	T	P	18	C	Is	.0	.....	88	9- 5-56	30	1,000	I	
27cd	Mrs. Einer Peterson.....	1956	179	T	P	18	C	Is	.0	.....	92	8-30-56	16	1,000	I	
28dc	Laura Hartquest.....	1955	178	T	P	18	C	Is	.0	.....	108	9- 5-56	40	900	I	
29ca	Lloyd Dietrich.....	1956	.....	T	P	18	C	Tb	.3	.....	115.36	8- 8-57	..	.....	I	
29db	Walter Wanakee.....	1956	175	T	P	18	C	Tb	.1	.....	110.30	8- 8-57	..	900	I	
30ca	Gene Gustafson.....	1956	165	T	P	18	P	..	....	.....	.....	.....	..	800	I	
31aa	Gladys Gieghorn.....	1956	184	T	P	18	C	..	....	.....	.....	.....	44	800	I	
31da	Elmer Paschke.....	1956	.....	T	P	18	C	..	....	.....	.....	.....	..	750	I	
32bb	Hastings College.....	1956	178	T	P	18	C	Is	.0	.....	94	8- 8-57	..	1,000	I	
33ba	Edmond Frame.....	1957	192	T	NG	18	C	Tb	.2	.....	109.35	8- 8-57	20	1,000	I	
33ca	George Vetter.....	1948	195	T	..	18	C	Tb	.5	al, 830.1	102.83	6-19-58	..	1,000	I	0
34bd	.....do.....	1953	194	T	P	18	C	Is	.0	.....	87	9- 5-56	35	1,000	I	
34dd	Richard B. and Irma Fenster..	1956	170	T	P	18	C	Tb	.5	.....	84.37	8- 8-57	..	1,000	I	
35da	Niels Wodder.....	1956	179	T	P	18	C	Is	.0	.....	92	8-21-56	14	900	I	
36bb	Bernard Danhauser.....	1955	172	T	D	18	C	Is	.0	.....	80	8-21-56	6	750	I	
36bc	Chester Beyer.....	1954	177	T	P	18	C	Tb	.0	al, 806.7	96.54	6-19-58	14	900	I	0
36cd	H. H. Nissen.....	1955	175	T	P	18	C	..	....	.....	.....	.....	12	950	I	
7-13da	Eric Bergreen.....	1956	150	T	NG	18	C	Is	.0	.....	92	8- 9-57	..	1,000	I	
14da	A. K. Steenburg.....	1957	143	T	P	18	C	Tb	.3	.....	102.92	8-10-57	19	1,000	I	0
21dc	U. S. Geol. Survey.....	1949	15.0	N	N	1 $\frac{1}{4}$	P	Tc	1.5	1,777.75	14.03	5-19-54	..	.....	N	
22ab	Jollie Rodabaugh.....	1957	57	T	G	18	C	Is	.0	.....	13	8-10-57	..	750	I	
23aa	A. K. Steenburg.....	1955	.....	T	NG	18	C	..	....	.....	.....	.....	..	1,000	I	Ca

23cb	Jollie Rodabaugh.....	1956	172	T	NG	18	C	Is	.0	.....	109	8-10-57	13	1,000	I	0
24ad	P. H. Magnuson.....	1957	160	T	P	18	C	Is	.0	.....	101	8-10-57	15	700	I	0
24ba	Victor Gjerloff.....	1956	.....	T	NG	18	C	Tb	.0	.....	109.7	4-18-57	..	1,000	I	0
24ca	Don Vetter.....	1948	162	T	..	18	C	Tb	1.0	1,856.88	111.22	3-16-50	37	1,000	I	0
24dc	Betty Schumacher.....	1956	165	T	NG	18	C	Tb	.2	.....	110.90	8-10-57	..	1,000	I	0
26ac	Ivan Peterson.....	1957	.....	T	P	18	C	Tb	.0	.....	104.85	8-8-57	..	1,000	I	0
26ba	Clifford James.....	1957	178	T	D	18	C	Is	.0	al, 867.0	111.32	6-25-58	22	1,000	I	0
27ad	C. P. Sands.....	1955	181	T	P	18	C	Is	.0	.....	111	8-7-57	16	1,000	I	0
28aa	W. H. McHargue.....	1955	170	T	P	18	C	Is	.0	.....	110	8-7-57	..	1,000	I	0
29cc	.....do.....	1956	97	T	P	18	C	Is	.0	.....	24	8-7-57	12	1,000	I	0
32ad	I. E. Caldwell.....	1957	156	T	P	18	C	Is	.0	1,856.45	90	8-7-57	15	1,000	I	0
32bb	.....	.....	36.0	Cy	W	6	P	Tc	2.0	1,796.41	23.81	11-1-49	..	.....	D	0
32cb	Dr. Steenburg.....	1954	185	T	P	18	C	..	...	.....	.....	.....	..	1,000	I	0
33ab	Berrgren estate.....	1956	170	T	P	18	C	Is	.0	1,862.60	100	8-7-57	10	1,000	I	0
33bc	Ivan Forsman.....	1957	156	T	P	18	C	Edp	2.0	.....	102.00	8-7-57	..	.....	I	0
33cc	Kenneth Nyblom.....	1956	182	T	P	18	C	Is	.0	.....	87	8-7-57	12	1,000	I	0
34ad	Milton J. Peterson.....	1957	178	T	P	18	C	Is	.0	.....	101	8-6-57	47	900	I	0
34bd	W. H. McHargue.....	1957	183	T	P	18	C	Is	.0	.....	110	8-7-57	19	1,000	I	0
34cb	John Gustafson.....	1957	175	T	P	18	C	Edp	.0	.....	94.31	8-7-57	13	750	I	0
35ad	Ernest Carlson.....	1956	190	T	NG	18	C	Is	.0	.....	115	8-7-57	..	1,000	I	0
35ba	Milton J. Peterson.....	1955	189	T	NG	18	C	Is	.0	.....	118	8-6-57	25	1,000	I	0
35ca	Ralph Otto.....	1955	192	T	NG	18	C	Is	.0	.....	108	8-7-57	29	1,000	I	0
35d1	Dr. H. R. Henthorn.....	1945	184	T	N	18	C	Tb	1.0	1,861.77	107.80	4-29-49	37	600	N	0
35dd2	.....do.....	1955	186	T	NG	18	C	..	...	.....	.....	.....	29	1,000	I	0
36cc	Don Ferguson.....	.....	.....	T	NG	18	C	..	...	.....	.....	.....	..	1,000	I	0
36db	John Harney.....	1956	185	T	NG	18	C	Is	.0	.....	92	8-8-57	..	1,000	I	0
3dd	U. S. Geol. Survey.....	1949	24.6	T	N	1 $\frac{1}{4}$	P	Tc	1.0	1,674.07	19.87	11-12-53	..	.....	N	0
9dd	Vern Skinner.....	.....	.....	T	G	18	C	..	...	.....	.....	.....	..	.....	I	0
10bd	Emil A. Nelson.....	1956	60	T	G	18	C	Tb	.3	.....	20.45	8-20-57	..	600	I	0
10cb	.....do.....	1956	127	T	P	18	C	Tb	.3	.....	31.00	8-20-57	..	900	I	0
11ca	H. E. Lyon.....	1956	215	T	D	18	C	Is	.0	.....	78	8-20-57	65	1,000	I	0
12ac	Roger Gustafson.....	1956	246	T	P	18	C	Tb	.0	.....	131.62	8-21-57	50	650	I	0
12bc	O. L. Gustafson.....	1956	230	T	P	18	C	Is	.0	.....	125	8-21-57	70	800	I	0
12cd	Emil Wilshusen.....	1956	232	T	P	18	C	Tb	.2	.....	124.36	8-21-57	..	700	I	0
13bc	Adrian Larson.....	1957	214	T	D	18	C	Is	.0	.....	100	8-20-57	34	740	I	0
13dd	Dr. Warner Roehrs.....	1956	260	T	P	18	C	Tb	.0	.....	96.65	8-20-57	20	750	I	0
14aa	Lloyd Harquist.....	1956	233	T	P	18	C	..	...	.....	.....	.....	..	600	I	0
14ba	Harold Hanquist.....	1957	231	T	P	18	C	Is	.0	.....	100	8-20-57	..	750	I	0
14cd	Irwin Larsen.....	1956	.....	..	..	..	P	Tb	.0	al, 769.4	109.47	6-19-58	..	.....	I	0
14da	A. M. Floodman.....	1943	250	T	..	18	P	Tb	.5	1,769.56	88.12	6-2-49	26	1,100	I	0

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
13-5-15cc	John Erickson.....	1945	215	T	P	18	C	Tb	.0	1,775.62	104.08	11-12-53	..	.....	I	0
15d	W. C. Blase.....	1956	242	T	P	18	C	Ls	.0	.....	103	8-16-57	47	800	I	0
19aa	E. L. Clayton.....	1940	70	T	P	18	P	Ls	2.0	1,705.39	27.29	11-12-53	..	.....	I	0
19ac	Chader estate.....	1957	81	T	P	18	C	Edp	.0	.....	23.18	8-17-57	15	1,000	I	0
19ca	Claus Johnson.....	1957	70	T	P	18	C	Tb	.0	.....	17.75	8-17-57	..	700	I	
21dal	Village of Hordville.....	1944	160	T	E	18	C	Ls	.0	.....	90	5-14-53	..	500	PS	Ca
21da2	.....do.....	1958	262	..	P	18	C	..	....	.....	104.33	5-26-58	..	595	PS	Ca
22bb	John Veburg.....	1951	216	T	P	18	C	Tb	.0	.....	97.38	5-14-53	..	1,000	I	
22bd	John Erickson.....	1954	200	T	P	18	C	..	....	.....	.....	.....	..	1,000	I	
22dc	V. W. Erickson.....	1954	195	T	D	18	C	..	....	.....	.....	.....	..	800	I	
23aa	L. S. Nelson.....	1957	190	T	P	18	C	Tb	.2	.....	99.11	8-16-57	50	1,000	I	
23cc	Lennart Johnson.....	1956	200	T	P	18	C	Tb	.0	.....	102.13	8-16-57	60	1,000	I	
23da	LeRoy Nelson.....	1957	192	T	P	18	C	Tb	.0	.....	82.29	8-16-57	36	500	I	
23db	Charles A. Johnson.....	1940	148	T	..	18	P	Tb	.0	.....	85.10	5-14-53	..	600	I	
24ca	Mrs. Viola Babcock.....	1955	252	T	P	18	C	Ls	.0	.....	80	8-20-57	30	1,000	I	
25aa	Mrs. Josephine Samuelson.....	1956	140	T	E	18	C	Tb	.0	.....	83.55	8-15-57	10	750	I	
25bc	Dr. Warner Roehrs.....	1953	143	T	P	18	P	Ls	.0	.....	66	8-15-57	40	1,000	I	
25c	Carl Blase.....	1956	271	T	P	18	C	Ls	.0	.....	66	8-15-57	13	1,000	I	
26ca	Ed Klingsporn.....	1955	180	T	P	18	C	Ls	.0	.....	83	8-15-57	..	700	I	
26cb	Arlo Stevens.....	1953	150	T	P	18	C	Tb	.5	.....	79.50	5-14-53	..	1,000	I	
26dc	Matilda M. Johnson.....	1957	128	T	P	18	C	Ls	.0	.....	76	8-14-57	20	550	I	
27ab	Mary Erickson.....	1956	232	T	P	18	C	Tb	.0	.....	b120.74	8-15-57	78	900	I	
27cb	Hugo Person.....	1956	160	T	P	18	P	Ls	.0	.....	70	8-14-57	..	600	I	
27dc	V. W. Erickson.....	1956	137	T	D	18	C	Ls	.0	.....	89	8-15-57	..	500	I	
28bd	Jim Clarke.....	1957	150	T	E	18	C	Tb	1.0	.....	120.75	8-17-57	..	800	I	
28ca	Gilbert Driewer.....	1940	152	T	P	18	P	Tb	.5	.....	96.78	5-14-53	8	1,000	I	
28db	Charles Biber.....	1950	160	T	G	18	C	Tb	1.0	.....	97.56	5-14-53	..	.....	I	
29bb	Floyd Quick.....	1955	176	T	P	18	C	Tb	.0	.....	108.42	8-17-57	..	1,000	I	
29da	Rev. Roscoe Bailey.....	1957	315	T	E	18	C	Tb	.0	.....	111.46	8-17-57	20	700	I	
30aa	Ed Quick.....	1956	165	T	P	18	C	..	....	.....	.....	.....	..	970	I	
30ac	Jennie Johnson.....	1944	157	T	..	18	C	Tb	.5	1,788.87	100.41	6- 3-49	..	1,000	I	
30db	Lennart Johnson.....	1954	156	T	P	18	C	Ls	.0	.....	101	8-16-57	40	900	I	
31ad	Reuben and Maurice Johnson....	1953	155	T	D	18	P	Edp	.0	al, 792.4	102.3	5-12-58	..	800	I	0
31ba	Maynard Johnson.....	1955	170	T	P	18	C	Ls	.0	.....	100	8-15-57	30	1,000	I	
31da	Paul Jones.....	.....	.....	T	P	18	C	..	....	.....	.....	.....	..	.....	I	

32ad	Charlie Osterman.....	1956	218	T	P	18	C	Tb	.0	.....	102.10	8-15-57	..	750	I
32bb	R. C. Gustafson.....	1955	.....	T	P	18	C	Tb	.....	.....	.....	.....	28	900	I
32bc	Harry Jones.....	1954	179	T	P	18	C	Tb	.0	.....	103.29	8-16-57	28	1,000	I
32dc	Carl Holtonf.....	1955	206	T	P	18	C	Tb	.0	.....	92.60	8-15-57	..	1,000	I
33bc	.....do.....	1956	230	T	P	18	C	Is	.0	.....	90	8-15-57	50	1,000	I
34aa	L. E. Blase.....	1956	133	T	P	18	C	Is	.0	.....	75	8-11-57	30	700	I
34ac	Hilmer Jones.....	1955	137	T	P	18	C	Is	.0	.....	76	8-15-57	27	750	I
34bc	K. Clayton.....	1949	146	T	..	..	C	Tb	1.0	al, 769.05	90.12	6-19-58	27	1,000	I
34ca	Dale Harquist.....	1956	132	T	G	18	C	..	....	.....	.....	.....	8	750	I
35bd	W. C. Blase.....	1956	133	T	P	18	C	Is	.0	.....	68	8-15-57	48	1,000	I
35d	Henry Schulze.....	1957	189	T	P	18	C	Is	.0	.....	69	8-15-57	20	1,000	I
36ab	Wallace E. Sandell.....	1943	.....	T	G	18	C	Tb	.0	.....	70.05	5-11-53	..	1,000	I
36bc	Henry Schulze.....	1952	134	T	P	18	C	Tb	.5	.....	67.40	5-11-53	..	1,000	I
36cl	Mrs. Gilbert Benson.....	1947	240	T	D	22	C	Tb	.0	al, 757.58	86.55	6-19-58	14	1,200	I
36dc2	.....do.....	1936	165	T	D	18	P	Tb	.0	.....	77.53	5-11-53	..	1,000	I
6-26ab	L. E. Danhauser.....	1957	64	T	G	18	P	..	....	.....	.....	.....	..	1,000	I
26ac	.....do.....	1944	54	T	G	18	P	Tb	.0	1,706.75	10.70	6- 3-49	..	1,000	I
26cc	Mrs. Oscar Person.....	1957	60	T	P	18	C	Tb	.0	.....	16.30	8-17-57	14	1,000	I
27bc	Harry G. Lock.....	1939	42	T	G	24	P	..	....	.....	.....	.....	7	1,000	I
27cb	.....do.....	1940	42	T	G	24	P	Is	.0	.....	7	8-13-57	7	1,000	I
27cc	.....do.....	1936	61	T	G	24	P	Tc	1.0	al, 714.94	10.65	6-19-58	..	.....	I
27cd	Elmer Lock.....	1948	52	T	G	24	P	Is	.0	.....	10	8-13-57	12	1,000	I
27cl	Sol McHargue.....	1936	60	T	G	18	P	Tb	1.0	.....	11.17	8-17-57	..	800	I
27ac2	.....do.....	1948	60	T	E	..	P	Tb	.0	.....	15.86	8-17-57	18	1,000	I
28dd	Harold Lock.....	1955	57	T	G	18	P	..	....	.....	.....	.....	..	1,000	I
33ad	Mrs. Virginia Powers.....	1956	65	T	..	18	C	Tb	.0	.....	19.84	8-15-57	..	.....	I
33bc	Harvey Reyner.....	1948	.....	T	..	..	C	Tb	.0	.....	20.62	8-11-57	..	.....	I
33bd	L. S. Hayner.....	1954	64	T	G	18	P	Tb	.0	.....	b16.32	8-11-57	5	900	I
34bc	Leslie Lock.....	1957	70	T	G	18	C	Tb	.0	.....	29.67	8-17-57	12	1,000	I
11-5-25ad	Mrs. Nellie Lavelle.....	1956	70	T	G	18	P	..	....	.....	.....	.....	..	1,000	I
25ca	Ellis Shenk.....	1957	.....	..	..	..	C	..	....	.....	.....	.....	..	.....	I
35aa	U. S. Geol. Survey.....	1949	11.5	N	N	14	P	Tc	1.4	al, 645.07	4.72	6-16-58	..	.....	N
35dc	Maude D. Shenk.....	1957	74	T	G	18	C	..	....	.....	.....	.....	..	1,000	I

a Altitude used for preparation of water-table contour map.
b Well recently pumped.
c Near-by well pumping.
d Well pumping.

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